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AGRICULTURE.

CONNECTICUT.

Hon. WILLIAM R. MERRIAM,

Director of the Census.

SIR: I have the honor to transmit herewith, for publication in bulletin form, the statistics of agriculture for the state of Connecticut, taken in accordance with the provisions of section 7 of the act of March 3, 1899. This section requires that—

The schedules relating to agriculture shall comprehend the following topics: Name of occupant of each farm, color of occupant, tenure, acreage, value of farm and improvements, acreage of different products, quantity and value of products, and number and value of live stock. All questions as to quantity and value of crops shall relate to the year ending December thirty-first next preceding the enumeration.

The land surface of Connecticut comprises 4,845 square miles, of which 3,612.6, or 74.6 per cent, are contained in farms. The state lies on the southern slope of the New England hill region. Its surface is much diversified. There are no mountains, but the many rivers which flow across the state from the north into Long Island Sound are flanked by numerous ranges of hills, rounded in the east and increasing in ruggedness in the west.

Only a small portion of the soil is arable and the acreage under the plow is less than 7 per cent of the farm area. Most of the tillable land is very fertile, producing crops that are surpassed in but few sections of the country. The larger portion of the arable land is found in the river valleys, of which the most important are the Connecticut and the Housatonic. Of such lands the area devoted to the production of hay is three times that used in the growing of all other crops. The nonarable land is, as a rule, well adapted to grazing, pastures and woodlands constituting nearly three-fourths of the acreage of farms.

The value of the 26,948 farms is \$97,425,068, of which

\$44,983,560, or 46.2 per cent, represents the value of the buildings, and \$52,441,508, or 53.8 per cent, the value of the land and improvements exclusive of buildings.

The value of all farm products of 1899 was \$28,276,948. The value of that portion of these products fed to live stock on the farms of the producers was \$6,178,000. Deducting this amount leaves \$22,098,948, the gross income of all farms in 1899. This income equals 19.5 per cent of the capital invested in farm property. Under the term "farm property" is included the value of the land, improvements, and buildings, implements and machinery, and live stock. This valuation June 1, 1900, was \$113,305,580.

In 1900, as in all preceding census years, no reports were secured of expenditures for taxes, interest, insurance, or feed purchased, and hence no statement of net farm income can be given.

The dairy interest, the produce of which in 1899 was valued at \$7,090,188, or 32.1 per cent of the gross income of farms, stands first in the agriculture of Connecticut. If to this value be added the income derived from poultry and eggs, animals sold and slaughtered, wool and mohair, and honey and wax, the great relative importance of the animal industry is strikingly shown. The aggregate value of these items in 1899 was \$11,651,359, or 52.7 per cent of the income from all sources.

Hay and forage and the cereals are not in Connecticut, as in many states, the sources of any considerable direct income, their production being almost wholly incident to the dairy and live-stock industries. This is shown by the fact that in 1899 farm products, aggregating 85 per cent of the value of the year's production of hay and grain, were fed to live stock on the farms of the producers.

As early as 1640 the colonists discovered that the soil and climate of the Connecticut and Housatonic valleys were peculiarly adapted to the successful cultivation of tobacco. This discovery was one of the factors leading to the emigration from Massachusetts and the settlement of Connecticut in the seventeenth century. The use of tobacco as a medium of exchange at that time, and the facility with which it has always been convertible into cash, have made this product a favorite with farmers possessing land suited to its growth. Most of the good tobacco land is found in Hartford county, which, in 1899, produced 80.2 per cent of the tobacco raised in the state, and over one-half of that grown in the 6 New England states. The land devoted to its culture in Connecticut in the same year was only 10,120 acres, less than 2 per cent of the area of all reported crops, yet it brought to the producers the sum of \$3,074,022, or 13.9 per cent of the gross income. The average value per acre of the crop was \$303.76, which was greater than that of any other product, except flowers grown in greenhouses.

The area devoted to the growth of vegetables, including potatoes, sweet potatoes, and onions, was 39,499 acres, or

nearly four times that utilized in the cultivation of tobacco. The vegetables grown had a value of \$2,981,653, an amount somewhat less than the sum realized from tobacco, but nearly two and a half times as great as the value of the 6 cereals raised, which was \$1,251,888. The acreage in vegetables was, however, only 54.8 per cent of that in cereals, while the average income per acre was over four times as great. This fact explains in part the decline in the cultivation of cereals, and the increase in that of garden products. Of the total value of the cereals, \$994,885, or 79.5 per cent, represents the value of corn. Wheat is of little importance, its acreage being less than .5 per cent of that of all grains.

Of the farms of Connecticut over 50 per cent reported receipts from forest products in 1899. The value of these products was \$1,275,720, a little more than \$94 for each farm reporting such products.

Very respectfully,

L. G. Powers.
Chief Statistician for Agriculture.

AGRICULTURE IN CONNECTICUT.

GENERAL STATISTICS.

NUMBER AND SIZE OF FARMS.

The 26,948 farms of Connecticut comprise 2,312,083 acres, or 74.6 per cent of the total land surface of the state. The following table gives by decades, since 1850, the number of farms reported, the total and average acreage, and the per cent of farm land improved:

TABLE 1.—FARMS AND FARM ACREAGE: 1850 TO 1900.

CENSUS YEAR.	Number of farms.	NUMBER OF ACRES IN FARMS.				Per cent of farm land improved.
		Total.	Im-proved.	Unim-proved.	Average.	
1900.....	26,948	2,312,083	1,064,525	1,247,558	86	46.0
1890.....	26,350	2,253,432	1,379,419	874,013	86	61.2
1880.....	30,598	2,453,541	1,642,188	811,353	80	66.9
1870.....	25,508	2,364,416	1,646,752	717,664	98	69.6
1860.....	25,180	2,504,264	1,830,807	678,457	99	73.1
1850.....	22,445	2,383,879	1,768,178	615,701	106	74.2

The increase, since 1850, of 4,503 in the number of farms, is due to a division of the farms of the earlier date, and not to an increase in the area used in farming. The proportion of improved farm land has decreased steadily from 74.2 per cent, in 1850, to 46 per cent, in 1900. The largest relative decrease occurred in the last decade, a large acreage in every county, which ten years before was classed as improved, being reported in 1900 as unimproved. Of the area once reported as improved, but returned in 1900 as unimproved, it is probable that the greater portion was formerly meadow or tillable lands now used for pasture, and in some cases permitted to revert to a semiwild state. Such changes in the use of land are incidental to the growth in Connecticut in the last fifty years of the dairy interest and an increase in the area devoted to market gardening. They have led and are leading to a more perfect cultivation of the area classed as improved, resulting in a largely increased production of hay and vegetables, and enabling the farmers to keep a greater number of domestic animals and to secure larger farm incomes with smaller expenditure of human labor.

FARM RESOURCES AND PRODUCTS.

The values of farm land and improvements, implements and machinery, live stock, and farm products, are given in Table 2 for each census year, beginning with 1850.

TABLE 2.—VALUES OF FARM PROPERTY AND PRODUCTS: 1850 TO 1900.

CENSUS YEAR.	Total value of farm property.	Land, im-provements, and build-ings.	Implements and machinery.	Live stock.	Farm products. ¹
1900.....	\$113,305,580	\$97,425,068	\$4,948,300	\$10,932,212	\$28,276,948
1890.....	108,050,708	95,000,595	3,075,495	9,974,618	17,924,310
1880.....	135,185,834	121,063,910	3,162,628	10,959,296	18,010,075
1870 ²	145,033,019	124,241,882	3,246,599	17,545,038	*26,482,150
1860.....	104,480,565	90,830,005	2,339,481	11,311,079	-----
1850.....	82,086,453	72,726,422	1,392,541	7,467,490	-----

¹ For year preceding that designated.

² Values in 1870 were reported in depreciated currency. To reduce to the specie basis of the other figures they must be diminished by one-fifth.

³ Includes betterments and additions to live stock.

In the last ten years the total farm wealth of Connecticut increased \$5,254,872. Of this amount, \$2,424,473, or 46.1 per cent, represents the increase in the value of land, improvements, and buildings; \$1,872,805, or 35.7 per cent, that of implements and machinery; and \$957,594, or 18.2 per cent, that of live stock. The value of the farm products of 1899 was \$28,276,948, or 57.8 per cent in excess of that of 1889. A portion of the increase in values noted in the case of farm products and of implements and machinery, is doubtless merely apparent, the result of a more detailed enumeration of these items in 1900 than heretofore.

FARMS CLASSIFIED BY RACE AND TENURE.

Table 3 gives a comparative exhibit of farm tenure for 1880, 1890, and 1900. In Table 4 the tenure of farms for 1900 is given by race of farmer. The farms under the classification "owners" in Table 3 are subdivided in Table 4 into groups, designated as "owners," "part owners," "owners and tenants," and "managers." These terms denote, respectively: (1) Farms operated by individuals who own all the land they cultivate; (2) farms operated by individuals who own a part of the land and rent the remainder from others; (3) farms operated under the joint direction and by the united labor of two or more individuals, one owning the farm or a part of it, and the other, or others, owning no part, but receiving for supervision or labor a share of the products; and (4) farms operated by individuals who receive for their supervision and other services a fixed salary from the owners.

TABLE 3.—NUMBER AND PER CENT OF FARMS OF SPECIFIED TENURES: 1880 TO 1900.

CENSUS YEAR.	Total number of farms.	NUMBER OF FARMS OPERATED BY—			PER CENT OF FARMS OPERATED BY—		
		Owners.	Cash tenants.	Share tenants.	Owners.	Cash tenants.	Share tenants.
1900	26,948	23,481	2,763	704	87.1	10.3	2.6
1890	26,350	23,310	2,102	938	88.5	8.0	3.5
1880	30,598	27,472	1,920	1,206	89.8	6.3	3.9

TABLE 4.—NUMBER OF FARMS CLASSIFIED BY RACE AND TENURE, JUNE 1, 1900, WITH PERCENTAGES.

PART 1.—NUMBER OF FARMS OF SPECIFIED TENURES.

RACE.	Total number of farms.	Own-ers.	Part own-ers.	Own-ers and ten-ants.	Man-agers.	Cash ten-ants.	Share ten-ants.
The State	26,948	21,224	1,132	349	776	2,763	704
White	26,839	21,148	1,130	348	769	2,745	699
Colored ¹	109	76	2	1	7	18	5

PART 2.—PER CENT OF FARMS OF SPECIFIED TENURES.

The State	100.0	78.7	4.2	1.3	2.9	10.3	2.6
White	100.0	78.8	4.2	1.3	2.9	10.2	2.6
Colored ¹	100.0	69.8	1.8	0.9	6.4	16.5	4.6

¹ Including 2 Indians.

Of the farms of 1900 classified in Table 3 as those of "owners," 21,224 were farms which were owned by the operators; 1,132 were farms, a part of each of which was owned and a part leased; 349 were farms operated jointly by their owners in partnership with tenants; and 776 were conducted by salaried managers. The farms of owners included under these four subclasses aggregated, in 1880, 27,472. In twenty years, they decreased in number 3,991, while rented farms increased from 3,126 to 3,467. The number of cash tenants increased from 1,920 to 2,763, and the share tenants decreased from 1,206 to 704. The farms operated by their owners in 1880 constituted 89.8 per cent of all farms, and, in 1900, 87.1. There was thus a decrease in the relative as well as in the actual number of farms operated by their owners.

OWNERSHIP OF RENTED FARMS.

The ownership of 3,276 of the 3,467 rented farms was ascertained by the enumerators. That of 191 was unreported. The titles to the 3,276 farms are vested in 3,158 individuals, or an average of a little more than 103 farms to an hundred owners. Of the 3,158 owners, 3,058 possess 1 farm each, the others holding titles of from 2 to 6 farms each, as follows: 87, 2; 11, 3; 1, 5; and 1, 6. The titles to 2,890 farms are held by 2,772 residents of Connecticut; of these farms, 2,553 are located in the same counties with their owners. Of the nonresident owners of rented farms, 337 are residents of the North Atlantic States, 11 of the South Atlantic, 22 of the North Central, 6 of the South Central, 7 of the Western States, and 3 of foreign countries.

No nonresident possesses more than one farm in Connecticut, and all of the farms thus owned number but 386. These farms constitute less than one in 70 of those in the state, and have an average value of \$3,751. Nonresident owners are not, therefore, relatively very numerous, and their average holdings are so small as to negative the assumption that any considerable number of them belong to what, in other lands, is known as a permanent class of nonresident landlords. The further fact that only 100 residents of the state possess more than 1 rented farm each, and of these only 13 own more than 2 farms each, when taken in connection with the average value of rented farms, demonstrates that there is not growing up in the state, any more than outside of it, a permanent class of land owners deriving their support from tenant-operated farms in Connecticut.

FARM WEALTH OF WHITE AND COLORED FARMERS.

Of the colored farmers of Connecticut, 2 are Indians, and 107 are negroes. The two Indian farmers are both owners. Their farms contain 57 acres of land, worth, with their buildings, implements, and live stock, \$6,987. Of the negro farmers, 74 are owners, 2 are part owners, 7 are salaried managers, 18 cash tenants, 5 share tenants, and 1 operates his farm in partnership with a tenant. The value of the farms owned by negroes, including the implements, machinery, and live stock upon them, together with the value of the implements, machinery, and live stock upon the farms which other negroes operate as tenants, is \$101,192. This amount is probably somewhat in excess of the actual wealth of the negro farmers of Connecticut.

Table 5 gives a classification by tenure of the number and area of farms and the value of property on farms operated by white and colored farmers, respectively. Table 6 presents a similar classification of the average values of the several forms of farm property, June 1, 1900, and of the products of 1899 not fed to live stock, and the per cent of the value of those products to the total value of farm property.

TABLE 5.—NUMBER AND AREA OF FARMS, AND VALUE OF FARM PROPERTY, JUNE 1, 1900, CLASSIFIED BY RACE OF FARMER, AND BY TENURE, WITH PERCENTAGES.

RACE OF FARMER, AND TENURE.	Number of farms.	ACRES IN FARMS.			VALUE OF FARM PROPERTY.	
		Average number.	Total number.	Per cent.	Total.	Per cent.
The State	26,948	85.3	2,312,083	100.0	\$113,305,580	100.0
Total white farmers	26,839	86.0	2,307,890	99.8	113,074,058	99.8
Total colored farmers ¹	109	38.5	4,193	0.2	231,522	0.2
Owners	21,224	82.0	1,739,477	75.2	83,228,337	73.5
Part owners	1,132	114.8	129,942	5.6	7,228,361	6.4
Owners and tenants	349	118.5	41,355	1.8	1,921,550	1.7
Managers	776	134.9	104,637	4.5	7,965,011	7.0
Cash tenants	2,763	80.3	221,794	9.6	9,745,054	8.6
Share tenants	704	106.3	74,848	3.3	3,214,237	2.8

¹ Including 2 Indians.

TABLE 6.—AVERAGE VALUES OF FARM PROPERTY AND PRODUCTS, CLASSIFIED BY RACE OF FARMER AND BY TENURE.

RACE OF FARMER AND TENURE.	AVERAGE VALUES PER FARM OF—					Per cent of products not fed, to value of farm property.
	Farm property, June 1, 1900.					
	Land and improvements, (except buildings).	Buildings.	Implements and machinery.	Live stock.	Products of 1899 not fed to live stock.	
The State.....	\$1,946	\$1,669	\$184	\$406	\$820	19.5
Total white farmers.....	1,949	1,673	184	407	822	19.5
Total colored farmers ¹	1,166	731	70	157	354	16.6
Owners.....	1,761	1,604	175	381	764	19.5
Part owners.....	3,217	2,228	282	658	1,688	25.7
Owners and tenants.....	2,481	2,126	279	628	1,387	25.2
Managers.....	5,417	3,791	387	669	1,091	10.6
Cash tenants.....	1,750	1,274	140	363	685	19.4
Share tenants.....	2,161	1,713	186	506	1,160	25.4

¹ Including 2 Indians.

The average area of the farms of colored farmers is 38.5 acres while that of white farmers is 86 acres, or more than twice as great. The lands, buildings, implements, and live stock on the farms of white farmers have much higher values per farm than those of colored farmers.

RELATIVE AREAS AND VALUES OF FARMS OF DIFFERENT TENURES.

The average size of all farms in Connecticut is 85.8 acres; of farms of "owners," 82 acres; "part owners," 114.8; "owners and tenants," 118.5; "managers," 134.9; "cash tenants," 80.3, and "share tenants," 106.3. Taking these figures in connection with those of Table 6, it is found that the farms of "managers" are not only larger, but more valuable per acre, than the farms of any other group classified by tenure. The farms of "part owners" and those of "owners and tenants" are larger than the farms of any other group, except that of "managers." They are also more valuable, and show both for white and colored farmers the greatest percentages of gross income to total value of farm property. The group of farms with managers returns the smallest percentage of income.

FARMS CLASSIFIED BY AREA.

For farms classified by area, Tables 7 and 8 give, with slight variations, the facts shown in Tables 5 and 6 for farms by race and tenure.

TABLE 7.—NUMBER AND ACREAGE OF FARMS, AND VALUE OF FARM PROPERTY, JUNE 1, 1900, CLASSIFIED BY AREA, WITH PERCENTAGES.

AREA.	NUMBER OF FARMS.		ACRES IN FARMS.		VALUE OF FARM PROPERTY.	
	Total.	Per cent.	Total.	Per cent.	Total.	Per cent.
The State.....	26,948	100.0	2,312,083	100.0	\$113,805,580	100.0
Under 3 acres.....	377	1.4	893	0.04	887,711	0.8
3 to 9 acres.....	2,050	7.6	12,408	0.5	4,856,863	4.3
10 to 19 acres.....	2,699	10.0	38,361	1.7	7,920,755	7.0
20 to 49 acres.....	6,218	23.1	204,106	8.8	20,186,337	17.8
50 to 99 acres.....	6,943	25.8	485,968	21.0	27,414,666	24.2
100 to 174 acres.....	5,494	20.4	695,076	30.1	26,797,881	23.7
175 to 259 acres.....	1,945	7.2	401,977	17.4	13,425,608	11.8
260 to 499 acres.....	1,009	3.7	327,149	14.2	8,787,704	7.8
500 to 999 acres.....	187	0.7	111,087	4.8	2,416,892	2.1
1,000 acres and over.....	26	0.1	35,058	1.5	611,163	0.5

TABLE 8.—AVERAGE VALUES OF FARM PROPERTY AND PRODUCTS, CLASSIFIED BY AREA.

AREA.	AVERAGE VALUES PER FARM OF—					Per cent of products not fed, to value of farm property.
	Farm property, June 1, 1900.					
	Land and improvements (except buildings).	Buildings.	Implements and machinery.	Live stock.	Products of 1899 not fed to live stock.	
The State.....	\$1,946	\$1,669	\$184	\$406	\$820	19.5
Under 3 acres.....	775	1,419	57	74	579	24.6
3 to 9 acres.....	852	1,327	75	115	869	15.6
10 to 19 acres.....	1,245	1,422	104	164	454	15.4
20 to 49 acres.....	1,423	1,466	134	223	570	17.6
50 to 99 acres.....	1,818	1,534	183	381	794	20.1
100 to 174 acres.....	2,311	1,774	231	562	1,052	21.6
175 to 259 acres.....	3,475	2,321	299	803	1,359	19.7
260 to 499 acres.....	4,379	2,803	391	1,136	1,841	21.1
500 to 999 acres.....	6,127	4,584	633	1,581	2,422	18.7
1,000 acres and over.....	13,215	6,688	1,042	2,561	4,264	18.1

The average values given in Table 8 are, with the exception of those of buildings and products, lowest for farms containing less than 3 acres, and rise in an unbroken series to those containing 1,000 acres and over. The average gross income per acre is smallest for the farms containing over 1,000 acres, and greatest for those containing less than 3 acres. For the former it is \$3.16 per acre, and for the latter, \$244.51. In the group of farms with less than 3 acres are many florists' establishments, hence the high averages per farm and per acre for all values shown in the tables for that group.

Of the farms containing over 1,000 acres, 19 are operated by "owners," 2 by "part owners," 3 by "managers," and 1 each by "cash tenants" and "share tenants." The farms of "managers" are relatively most numerous in the groups containing over 100 acres. In the state as a whole there are nearly 4 times as many "cash" as "share tenants." In the groups containing less than 100 acres, the "cash tenants" are from 5 to 6 times as numerous as "share tenants," while in the groups containing over 100 acres, the ratios are quite different. For farms with 175 to 259 acres, the "cash tenants" are only twice as numerous as the "share tenants." For farms of 500 to 999 acres, the "cash tenants" are not quite twice as numerous as the "share tenants," and for those with 1,000 acres and over, the "cash tenant" and "share tenant" farms number the same.

FARMS CLASSIFIED BY PRINCIPAL SOURCE OF INCOME.

Tables 9 and 10 present the leading facts concerning the number, areas, values, and average values of farms and farm products classified by principal source of income. If for any farm 40 per cent of the products of 1899 not fed to live stock consists of hay and grain, the farm is designated a hay and grain farm. Should 40 per cent of the products consist of vegetables, the farm is designated a vegetable farm. The farms of the other groups are classified in accordance with the same general principle. Farms with no income reported in 1899 are classified according to the agricultural operations upon other farms in the same locality.

TABLE 9.—NUMBER AND AREA OF FARMS, AND VALUE OF FARM PROPERTY, JUNE 1, 1900, CLASSIFIED BY PRINCIPAL SOURCE OF INCOME, WITH PERCENTAGES.

PRINCIPAL SOURCE OF INCOME.	NUMBER OF FARMS.		ACRES IN FARMS.		VALUE OF FARM PROPERTY.	
	Total.	Per cent.	Total	Per cent.	Total	Per cent.
The State.....	26, 948	100.0	2, 312, 083	100.0	\$113, 305, 580	100.0
Hay and grain	1, 917	7.1	153, 670	6.6	7, 762, 461	6.8
Vegetables	1, 841	6.8	81, 924	3.5	8, 322, 149	7.3
Fruit	564	2.1	30, 868	1.3	2, 021, 810	1.8
Live stock	7, 045	26.1	506, 821	21.9	21, 057, 370	18.6
Dairy produce	8, 296	30.8	879, 975	38.1	41, 932, 713	36.7
Tobacco	1, 960	7.3	133, 013	5.8	10, 196, 800	9.0
Flowers and plants	168	0.6	1, 894	0.1	1, 313, 286	1.2
Nursery stock	23	0.1	1, 863	0.1	296, 640	0.3
Miscellaneous	5, 134	19.1	522, 055	22.6	20, 402, 051	18.0

TABLE 10.—AVERAGE VALUES OF FARM PROPERTY AND PRODUCTS CLASSIFIED BY PRINCIPAL SOURCE OF INCOME.

PRINCIPAL SOURCE OF INCOME.	AVERAGE VALUES PER FARM OF—					Per cent of products not fed, to value of farm property.
	Farm property, June 1, 1900.					
	Land and improvements (except build-ings).	Build-ings.	Imple-ments and machin-ery.	Live stock.	Products of 1899 not fed to live stock.	
The State.....	\$1, 946	\$1, 669	\$184	\$406	\$820	19.5
Hay and grain	2, 241	1, 588	102	118	289	7.1
Vegetables	2, 241	1, 555	174	250	744	16.5
Fruit	2, 396	1, 685	198	260	784	16.9
Live stock	1, 297	1, 219	136	337	487	16.3
Dairy produce	2, 601	1, 846	230	605	1, 005	20.2
Tobacco	2, 188	2, 378	234	402	1, 842	85.4
Flowers and plants	2, 889	4, 631	199	98	3, 028	38.7
Nursery stock	9, 153	3, 221	213	823	6, 758	52.3
Miscellaneous	1, 852	1, 567	187	368	718	18.1

The dairy farms have the largest average area, 106.1 acres. The other groups shown in Tables 9 and 10 have average acreages as follows: Miscellaneous, 101.7; nursery stock, 81; hay and grain, 80.2; live stock, 71.9; tobacco, 67.9; fruit, 54.7; vegetable, 44.5; and flower and plant, 11.8. Of all farms, owners operate 78.7 per cent, but they conduct a smaller per cent of the farms in each of the groups mentioned above, except florists' establishments and miscellaneous farms. Nurseries, florists' establishments, tobacco farms, and dairies report the largest average gross income of any group of farms classified by principal source of income, and hay and grain farms the lowest. Nurseries have the largest average investment in farm property; live-stock and miscellaneous farms the smallest. Of the farms of Connecticut, 7,045 are designated "live-stock" farms. Their average size is 71.9 acres, and their average income is \$487, or \$6.77 per acre. With the exception of hay and grain farms, no other group reports a smaller average income per acre. The average for hay and grain farms is \$3.61. The live-stock farms in Connecticut are those of farmers who, for various reasons, cultivate but little, if any, land, and keep but few dairy cows. They keep a small number of domestic animals and poultry, and receive a smaller return from their land than might be received therefrom by more active management. Many of the hay and grain farms are farms that are semi-abandoned, the only product obtained therefrom being hay.

FARMS CLASSIFIED BY REPORTED VALUE OF PRODUCTS NOT FED TO LIVE STOCK.

Tables 11 and 12 present data relating to farms classified by the reported value of products not fed to live stock. Of the farms of the state, 136 report no income, and 581 incomes of less than \$50 each. The absence of incomes in the first case and the small incomes in the second are due to a number of causes. Some of the farms were practically unoccupied in 1899, but were being cultivated at the time of the enumeration in 1900. In this class are included the semiabandoned farms of 1899, from which only a little hay was gathered, or on which but a few acres of land were cultivated. Some of the farms with little or no reported income had changed owners or tenants, and the farmers in charge June 1, 1900, were unable to give definite information concerning the products of the preceding year. To this extent, the report falls short of giving a complete exhibit of the incomes of the farms in 1899. Other farms reporting little or no incomes are summer homes or estates held for pleasure, and not for the profit to be derived from farming. To this class belong many of the farms with reported incomes of from \$50 to \$99. Among the farms with no reported income are 3 florists' establishments containing less than 3 acres each, which were established in 1899 and sold no products that year. The percentages of income upon investments form a continuous upward series from the group with the smallest to that with the largest average income.

TABLE 11.—NUMBER AND AREA OF FARMS, AND VALUE OF FARM PROPERTY, JUNE 1, 1900, CLASSIFIED BY REPORTED VALUE OF PRODUCTS NOT FED TO LIVE STOCK, WITH PERCENTAGES.

VALUE OF PRODUCTS NOT FED TO LIVE STOCK.	NUMBER OF FARMS.		ACRES IN FARMS.		VALUE OF FARM PROPERTY.	
	Total.	Per cent.	Total.	Per cent.	Total.	Per cent.
The State.....	26, 948	100.0	2, 312, 083	100.0	\$113, 305, 580	100.0
\$0.....	136	0.5	6, 764	0.3	495, 610	0.4
\$1 to \$49.....	581	2.2	20, 221	0.9	1, 051, 500	0.9
\$50 to \$99.....	1, 279	4.7	48, 104	2.1	2, 451, 425	2.2
\$100 to \$249.....	4, 905	18.2	217, 434	9.4	10, 733, 095	9.5
\$250 to \$499.....	6, 785	25.2	441, 832	19.1	20, 234, 329	17.8
\$500 to \$999.....	6, 510	24.2	623, 059	27.0	27, 161, 750	24.0
\$1, 000 to \$2, 499.....	5, 258	19.5	710, 866	30.7	33, 973, 021	30.0
\$2, 500 and over.....	1, 494	5.5	243, 803	10.5	17, 227, 950	15.2

TABLE 12.—AVERAGE VALUES OF FARM PROPERTY AND PRODUCTS, CLASSIFIED BY REPORTED VALUE OF PRODUCTS NOT FED TO LIVE STOCK.

VALUE OF PRODUCTS NOT FED TO LIVE STOCK.	AVERAGE VALUES PER FARM OF—					Per cent of products not fed, to value of farm property.
	Farm property, June 1, 1900.					
	Land and improvements (except build-ings).	Build-ings.	Imple-ments and machin-ery.	Live stock.	Products of 1899 not fed to live stock.	
The State.....	\$1, 946	\$1, 669	\$184	\$406	\$820	19.5
\$0.....	1, 598	1, 803	69	114	29	1.6
\$1 to \$49.....	871	1, 016	50	73	86	4.6
\$50 to \$99.....	819	962	54	84	29	8.0
\$100 to \$249.....	952	1, 032	72	132	175	12.1
\$250 to \$499.....	1, 318	1, 295	119	246	359	17.0
\$500 to \$999.....	1, 915	1, 627	192	439	707	23.8
\$1, 000 to \$2, 499.....	3, 061	2, 366	305	729	1, 507	35.7
\$2, 500 and over.....	3, 767	4, 038	550	1, 176	4, 112	35.7

Beginning with the smallest, the average acreages of farms grouped by income are as follows: 49.7; 34.8; 37.6; 44.3; 65.1; 95.7; 135.2; 163.2. The farms with no reported incomes have areas varying from less than 3 to over 500 acres, and are operated as follows: 96 by "owners" and "part owners," 3 by "managers," 35 by "cash tenants," and 2 by "share tenants."

TABLE 13.—NUMBER AND AREA OF FARMS AND VALUE OF FARM PROPERTY, JUNE 1, 1900; VALUE OF PRODUCTS OF 1899 NOT FED TO LIVE STOCK, AND EXPENDITURES IN 1899 FOR LABOR AND FERTILIZERS, BY COUNTIES.

COUNTIES.	NUMBER OF FARMS.		ACRES IN FARMS.		VALUE OF FARM PROPERTY.				Value of products not fed to live stock.	EXPENDITURES.	
	Total.	With buildings.	Total.	Im-proved.	Land and improve-ments (except buildings).	Buildings.	Imple-ments and ma-chinery.	Live stock.		Labor.	Fertilizers.
The State -----	26,948	26,507	2,312,083	1,064,525	\$52,441,508	\$44,983,560	\$4,948,300	\$10,932,212	\$22,098,948	\$4,108,420	\$1,078,240
Fairfield -----	4,727	4,645	280,106	162,061	13,264,060	9,571,680	903,450	1,763,097	3,627,273	759,360	101,080
Hartford -----	5,110	5,015	348,806	195,582	11,271,468	10,622,840	1,102,530	1,993,974	6,030,460	1,023,850	528,970
Litchfield -----	4,164	4,086	471,151	280,287	7,115,230	6,241,090	677,690	2,181,325	3,397,429	644,940	82,280
Middlesex -----	1,788	1,706	150,005	51,491	2,699,550	2,386,160	287,210	629,517	1,171,168	220,300	53,680
New Haven -----	3,472	3,416	260,805	126,446	7,733,910	6,018,850	713,280	1,408,484	3,017,889	624,580	155,260
New London -----	3,014	2,960	324,706	127,331	4,652,210	4,053,190	473,170	1,252,941	2,092,913	360,850	82,680
Tolland -----	2,120	2,109	205,693	65,008	2,379,380	2,499,930	333,190	738,766	1,229,003	187,400	49,380
Windham -----	2,553	2,510	270,711	102,739	3,325,700	3,584,720	457,780	1,019,108	1,582,753	282,640	44,910

COUNTY STATISTICS OF AGRICULTURE.

Fairfield and Middlesex counties report fewer farms in 1900 than in 1890, and decreased acreage and values. All other counties report more farms although some show a slight diminution in the total farm value. All the counties report an increase in the value of farming implements and machinery and, with the exception of Fairfield county, greater resources in live stock. In two counties, Tolland and Windham, the value of the buildings exceeds that of the land and other improvements. In these counties, however, the average value of buildings per acre of farm land is very low, being \$12.15 in Tolland county, while in Fairfield county, it is \$34.17. The average value of farm land exclusive of buildings also finds its extremes in these counties, being for the former \$11.57 per acre and for the latter \$47.35 per acre. These high average values in Fairfield county arise in part from its close proximity to New York city markets, and in part from the fact that many of the farms are owned as homes and kept in a high state of improvement by individuals in business in that city.

CLASSIFICATION, NUMBER, AND VALUE OF LIVE STOCK.

At the request of the various live-stock associations of the country, a new classification of domestic animals was adopted for the census of 1900. Neat cattle are grouped by age in accordance with their present and prospective relations to the dairy industry and to the supply of meat products. Horses and mules are classified by age, and neat cattle and sheep by age and sex. The new classification permits very close comparison with the figures obtained at preceding decennial periods.

Table 14 gives the number, value, and average value per head of all live stock on farms and the number of domestic animals not on farms.

TABLE 14.—NUMBER AND VALUE OF DOMESTIC ANIMALS, FOWLS, AND BEES, JUNE 1, 1900.

LIVE STOCK.	Age, in years.	ON FARMS AND RANGES.			Not on farms or ranges.
		Number.	Value.	Average value.	
Calves -----	Under 1	37,300	\$298,317	\$7.86	Number. 619
Steers -----	1 and under 2	3,356	59,630	17.77	107
Steers -----	2 and under 3	3,254	97,538	29.97	167
Steers -----	3 and over	7,219	439,034	60.82	194
Bulls -----	1 and over	5,025	120,728	24.03	19
Heifers -----	1 and over 2	26,476	461,570	17.43	487
Cows kept for milk	2 and over	126,434	4,262,545	33.71	6,087
Cows and heifers not kept for milk.	2 and over	7,994	209,903	26.26	294
Colts -----	Under 1	429	17,952	41.85	46
Horses -----	1 and under 2	1,480	94,030	63.53	104
Horses -----	2 and over	50,667	3,701,650	73.06	40,509
Mule colts -----	Under 1	20	660	33.00	-----
Mules -----	1 and under 2	27	1,810	67.04	1
Mules -----	2 and over	251	20,265	87.73	46
Asses and burros -----	All ages	24	789	32.50	18
Lambs -----	Under 1	13,966	40,302	2.89	58
Sheep (ewes) -----	1 and over	20,655	85,730	4.15	90
Sheep (rams and wethers).	1 and over	2,366	11,888	4.81	1
Swine -----	All ages	46,447	326,857	7.04	4,890
Goats -----	All ages	313	1,945	6.21	237
Fowls: ¹					
Chickens ² -----		1,073,026			
Turkeys -----		7,717			
Geese -----		3,530	644,050		
Ducks -----		14,100			
Bees (swarms of) -----		11,438	40,528	3.54	
Value of all live stock.			10,932,212		

¹The number reported is of fowls over 3 months old. The value is of all, old and young.

²Including Guinea fowls.

The comparatively high average value of steers 3 years and over is the result of including in this class the high-priced work oxen still used in certain districts of the state. The number so employed is continually decreasing, as the number of all steers over 1 year, in 1900, was only 13,829, while the number of working oxen reported in 1890 was 21,019; in 1880, 28,418; in 1870, 39,639; and in 1860, 47,939.

The value of all live stock on farms June 1, 1900, was \$10,932,212. No report was secured of the value of the animals not on farms. It is probable, however, that these animals have somewhat higher average values than those on farms, but, allowing the same averages, the total value of live stock, exclusive of poultry and bees not on farms, is substantially \$11,362,000.

DISTRIBUTION OF HORSES AND DAIRY COWS ON FARMS BY SPECIFIED CLASSES.

Table 15 presents, for a few of the groups of farms, the number of farms reporting, the total number of horses and dairy cows for each group, and the average number to a farm. In computing the averages presented, only those farms which report the kind of stock under consideration are included.

TABLE 15.—DISTRIBUTION OF HORSES AND DAIRY COWS, BY SPECIFIED CLASSES OF FARMS, JUNE 1, 1900.

CLASSES.	HORSES.			DAIRY COWS.		
	Farms reporting.	Number.	Average number per farm.	Farms reporting.	Number.	Average number per farm.
Total	22,984	52,576	2.3	21,497	125,434	5.9
White farmers	22,912	52,442	2.3	21,448	125,309	5.9
Colored farmers ¹	72	134	1.9	49	125	2.6
Owners ²	19,459	43,741	2.2	18,378	104,359	5.7
Managers	610	2,124	3.5	592	4,738	8.0
Cash tenants	2,308	5,214	2.3	1,980	12,202	6.2
Share tenants	607	1,497	2.5	547	5,135	9.4
Under 20 acres	3,517	5,350	1.5	2,657	4,722	1.8
20 to 99 acres	11,393	22,654	2.0	10,902	44,195	4.1
100 to 174 acres	5,096	13,409	2.6	4,998	38,827	7.8
175 to 259 acres	1,821	6,074	3.3	1,799	20,183	11.2
260 acres and over	1,157	5,089	4.4	1,141	18,507	16.2
Hay and grain	803	1,666	2.1	468	1,313	2.8
Vegetable	1,554	3,440	2.2	1,000	2,946	2.9
Fruit	444	1,636	2.3	279	888	3.2
Live stock	6,070	11,578	1.9	5,662	20,896	3.7
Tobacco	1,810	4,634	2.6	1,513	7,851	5.2
Dairy produce	7,706	20,015	2.6	8,157	74,051	9.1
Miscellaneous ³	4,597	10,207	2.2	4,418	18,489	4.2

¹ Including 2 Indians.
² Including "part owners" and "owners and tenants."
³ Including "flower and plant" and "nursery stock."

The comparatively small number of negro farmers reporting horses and dairy cows renders of doubtful value any conclusions drawn from a comparison of the averages for the two races. The group of farms operated by managers, shown in Table 5 to have the largest average area of any group classified by tenure, also reports the largest average number of horses and dairy cows.

CHANGES IN THE LIVE-STOCK INDUSTRY IN FIFTY YEARS.

The progress of the live-stock industry since 1850 is shown in Table 16.

TABLE 16.—NUMBER OF DAIRY COWS, OTHER NEAT CATTLE, HORSES, MULES AND ASSES, SHEEP, AND SWINE: 1850 TO 1900.

CENSUS YEAR.	Dairy cows.	Other neat cattle.	Horses.	Mules and asses.	Sheep. ¹	Swine.
1900	125,434	90,624	52,576	302	23,021	46,447
1890	127,892	75,769	43,764	279	37,652	62,087
1880	116,319	120,567	44,940	539	59,431	63,699
1870	98,889	119,124	34,935	190	83,884	51,888
1860	98,877	143,030	38,276	82	117,107	75,120
1850	85,461	127,214	26,879	49	174,181	76,472

¹ Lambs not included.

The nature of the changes which have taken place during the past half century in the number of farm animals of the various classes indicates a revolution in the general character of agriculture in Connecticut. Since 1850, horses have increased in number 95.6 per cent, and dairy cows 47.9 per cent. On the other hand, the number of "other neat cattle" has decreased 28.8 per cent; the number of sheep, 86.8 per cent; and the number of swine, 39.3 per cent. The decrease in the number of these animals is a part of a change in American agriculture by which the meat-producing industry is being shifted to the West. The increase in the number of dairy cows, horses, and mules, is, at once, an adjustment of the agriculture of the state to meet the competition of the new lands of the West, and the outcome of the demand of a growing urban population for milk, cream, vegetables, and fruits. The cows supply one portion of this demand, and the work animals are needed in the cultivation of the soil to meet the other.

ANIMAL PRODUCTS.

The quantities and values of wool, mohair, dairy produce, and other animal products, including the values of fowls raised, and animals sold and slaughtered for food, are given in Table 17.

TABLE 17.—QUANTITIES AND VALUES OF ANIMAL PRODUCTS, VALUE OF POULTRY RAISED, AND VALUES OF ANIMALS SOLD AND SLAUGHTERED, IN 1899.

PRODUCTS.	Unit of measure or weight.	Quantity.	Value.
Wool	Pounds	104,438	\$22,534
Mohair and goat hair	Pounds	465	177
Milk	Gallons	71,969,862	
Cream	Gallons	1,893,255	7,090,188
Butter	Pounds	4,591,789	
Cheese	Pounds	40,623	
Eggs	Dozens	7,959,430	1,523,319
Poultry			984,207
Honey	Pounds	122,960	16,570
Wax	Pounds	4,090	
Animals sold			1,169,235
Animals slaughtered			845,121
Total			13,651,359

DAIRY COWS AND PRODUCTS.

Agricultural progress in the last ten years is nowhere shown more plainly than in the dairy industry. The milk produced in 1889 was 54,413,822 gallons, or 425.5 gallons per cow; in 1899, 71,969,862 gallons, or 569.2 gallons per cow. The total production of milk increased 32.3 per cent, and the average per cow 33.8 per cent.

The amount of butter produced on farms decreased in ten years 36.2 per cent, and the amount of cheese 63.9 per cent. This decrease is due in part to the transfer of the making of these products from the farm to the creamery and cheese factory, and still more to the large increase in the demand for milk and cream in cities.

POULTRY AND EGGS.

The value of the poultry raised in 1899 was \$984,207, and the 7,959,430 dozens of eggs produced the same year were valued at \$1,523,319. Although the number of chickens was slightly less than the number reported in

1890, there was an increase of 41.2 per cent in the total number of eggs produced. Turkeys decreased in number 74.4 per cent; geese, 30.8 per cent; and ducks, 55.2 per cent, from the numbers given for 1890.

The apparent decrease in the number of all kinds of poultry is due principally to the fact that only fowls over three months old are included in the figures for 1900, while in 1890 no such limitation was made. Taking into consideration the increase in the number of eggs, and making allowance for a possible increase in average production, it appears probable that there has been an actual addition, since 1890, to the number of fowls over three months old.

LIVE STOCK IN CONNECTICUT AND ARIZONA.

The great difference in general character between the live-stock industry in the Eastern states and in the range states of the West, is shown by Table 18, when considered in connection with the following facts: In Connecticut, the value of live stock, June 1, 1900, was \$10,932,212, or 9.6 per cent of all farm property. The income derived from animal products was \$11,651,359, or 52.7 per cent of all farm income. In Arizona the value of the live stock was \$15,458,717, or 51.7 per cent of the value of all farm property, and the receipts from animal products were \$4,522,801, or 73.2 per cent of the total income from agriculture. In the range states, live stock constitutes a larger part of all farm property, and also yields a larger relative portion of all farm income. The receipts from animal products represent a much larger percentage on the investment in live stock in Connecticut than in Arizona, being 106.6 per cent for the former and 29.3 per cent for the latter.

TABLE 18.—ANIMAL PRODUCTS IN 1899. IN CONNECTICUT AND ARIZONA.

PRODUCTS.	CONNECTICUT.		ARIZONA.	
	Value.	Per cent of total.	Value.	Per cent of total.
Total.....	\$11,651,359	100.0	\$4,522,801	100.0
Animals sold and slaughtered.....	2,014,358	17.3	3,204,758	70.9
Dairy produce.....	7,090,188	60.9	540,700	12.0
Poultry and eggs.....	2,507,626	21.5	278,370	6.1
Wool and mohair.....	22,711	0.2	481,484	9.5
Honey and wax.....	16,576	0.1	67,489	1.5

It is significant that while in Connecticut the greater portion of income from live stock is derived from those branches of the industry involving in their conduct the largest relative expense, in the Western states the reverse is true. The value of the reported farm products fed to animals and poultry in Connecticut in 1899 was equal to 56.5 per cent of the value of the live stock, while in Arizona the corresponding per cent was but 5.3.

VEGETABLE PRODUCTS OF 1899.

TABLE 19.—ACRES, QUANTITIES, AND VALUES OF THE VEGETABLE PRODUCTS OF 1899.

PRODUCTS.	Acres.	Unit of measure or weight.	Quantity.	Value.
Corn.....	47,914	Bushels.....	1,931,510	\$994,885
Wheat.....	393	Bushels.....	8,600	6,080
Oats.....	9,883	Bushels.....	316,380	103,459
Barley.....	137	Bushels.....	3,400	1,856
Rye.....	10,282	Bushels.....	203,400	112,262
Buckwheat.....	3,423	Bushels.....	62,962	33,346
Flaxseed.....	3	Bushels.....	30	17
Clover seed.....		Bushels.....	18	100
Grass seed.....		Bushels.....	295	148
Hay and forage.....	478,555	Tons.....	543,192	6,001,280
Miscellaneous.....				4,015
Tobacco.....	10,120	Pounds.....	16,930,770	3,074,022
Dry beans.....	841	Bushels.....	6,428	10,232
Dry peas.....	57	Bushels.....	462	628
Potatoes.....	27,148	Bushels.....	3,493,534	1,714,658
Sweet potatoes.....	2	Bushels.....	130	93
Onions.....	1,206	Bushels.....	422,591	230,815
Miscellaneous vegetables.....	11,143			1,036,087
Maple sugar.....		Pounds.....	4,980	780
Maple sirup.....		Gallons.....	948	986
Small fruits.....	2,070			278,373
Grapes.....	1,170	Centals.....	18,229	243,112
Orchard fruits.....	130,914			1,011,359
Nuts.....				17,432
Forest products.....				1,275,720
Flowers and plants.....	188			487,338
Seeds.....	179			44,181
Nursery stock.....	606			142,355
Total.....	634,734			16,625,589

¹ Estimated from number of trees or vines.

² Including value of raisins, wine, etc.

The value of the various crops in 1899 was \$16,625,589. Of this amount, hay and forage contributed 36.1 per cent; tobacco, 18.5 per cent; vegetables, including potatoes and onions, 18 per cent; fruits and nuts, 8.1 per cent; cereals, 7.5 per cent; and other products, 11.8 per cent. The value of that portion of products fed to live stock on the farms of the producers was \$6,178,000. Deducting this amount leaves \$10,447,589, which, added to the sum derived from animal products, gives \$22,098,948, the gross farm income.

The large area devoted to hay and forage was quite evenly distributed over the state. The average yield per acre was 1.14 tons, and the average values were \$11.05 per ton, and \$12.54 per acre.

TOBACCO.

By far the most valuable "cash" crop in Connecticut is tobacco. Nearly the entire tobacco-growing area is located in the Connecticut and the Housatonic valleys. Table 20 presents, so far as can be shown by census figures, the statistics of the crop for the last fifty years.

TABLE 20.—ACREAGE AND YIELD OF TOBACCO. 1849 TO 1899.

YEAR.	Acres.	Pounds.
1899.....	10,120	16,930,770
1889.....	6,351	8,874,924
1879.....	8,666	14,044,652
1869.....		8,328,798
1859.....		6,000,133
1849.....		1,267,624

In 1889 Connecticut ranked eleventh in quantity produced and first in average yield per acre. The average yield for the United States was 702 pounds. For Connecticut, in the same year, it was 1,402 pounds, and in 1899, 1,673 pounds. Connecticut will, therefore, in all probability rank first in average yield, as in the quality of its production.

The average price of Connecticut tobacco in 1899 was 18.2 cents per pound. The tobacco grown in the state is largely confined to the grades used for cigar wrappers and binders. The higher grades, suitable for the making of light wrappers, have an average selling price of from 45 to 58 cents a pound. The dark-wrapper grades are worth from 12 to 20 cents per pound, and the lower grades command lower prices.

Some years ago, when the prevailing demand was for strong cigars with dark wrappers, tobacco was grown as a rule on the heavy soil and meadow land of the Connecticut Valley. With a change in popular taste, which now calls for light wrappers and mild smoking tobacco, the heavier soil has been largely abandoned for the light, alluvial, sandy terraces and plains bordering on the Connecticut River, which 30 years ago were largely waste lands.

Two leading varieties furnish the greater portion of the tobacco grown in the state. They are, in the order of their importance, Connecticut broadleaf and Connecticut Havana seedleaf. The larger part of the first-named variety is raised in Hartford county east of the Connecticut River, while the Havana seedleaf is grown principally in the western portion of the Connecticut Valley.

Table 21 presents the acreage and production of tobacco on farms of certain specified classes.

TABLE 21.—ACREAGE AND PRODUCTION OF TOBACCO ON FARMS OF SPECIFIED CLASSES IN 1899.

CLASSES.	Number of farms reporting.	NUMBER OF ACRES.		NUMBER OF POUNDS.	
		Total.	Average per farm.	Total.	Average per acre.
Total	2,909	10,120	3.5	16,930,770	1,673
White farmers	2,902	10,104	3.5	16,909,080	1,673
Negro farmers	7	16	2.3	21,740	1,359
Owners ¹	2,458	8,474	3.4	14,159,700	1,671
Managers	27	69	2.6	105,215	1,525
Cash tenants	184	589	3.2	978,325	1,658
Share tenants	240	988	4.1	1,689,530	1,710
Under 20 acres	528	1,789	3.4	2,861,928	1,600
20 to 99 acres	1,516	5,943	3.5	8,984,256	1,681
100 to 174 acres	563	1,856	3.3	3,146,894	1,696
175 to 259 acres	197	663	3.4	1,111,624	1,677
260 acres and over	105	469	4.4	826,065	1,761

¹ Including "part owners" and "owners and tenants."

Tobacco was grown on 2,909 farms, of which 528 contain less than 20 acres each; 1,516, from 20 to 99 acres; 760, from 100 to 259 acres; and 105, 260 acres and over. It was the principal source of income of 1,960 farms, or 67.4 per cent of the farms growing it. It was also the principal source of income of all the farms containing less than 3 acres which raised it. Of the groups by size mentioned above, it was respectively the principal source of income

of 485, or 91.9 per cent; 1,096, or 72.3 per cent; 341, or 44.9 per cent; and 38, or 36.2 per cent. It was thus the principal source of income of nearly all of the small farms on which it was grown, and an incidental crop of the largest farms.

CHANGES IN CROPS SINCE 1889.

Table 22 presents the acreage and products of the most important crops in 1889 and 1899.

TABLE 22.—ACREAGE AND PRODUCTION OF PRINCIPAL FARM CROPS: 1889 AND 1899.

CROPS.	NUMBER OF ACRES.		NUMBER OF BUSHELS.	
	1899	1889	1899	1889
Barley	137	273	3,400	5,747
Buckwheat	3,423	4,006	62,962	46,104
Corn	47,914	40,445	1,931,510	1,471,979
Oats	9,888	24,428	316,380	593,691
Rye	10,282	16,100	203,400	214,935
Wheat	993	413	8,660	7,482
Hay and forage	478,555	511,728	1543,192	1,612,906
Potatoes and sweet potatoes	27,150	23,699	3,493,664	1,657,995
Tobacco	10,120	6,331	216,930,770	8,874,924

¹ Tons.

² Pounds.

Of the cereals grown, corn alone shows an increased acreage over that reported in 1889. To meet the competition of the new farms of the West, the Connecticut farmer has been turning gradually from the cultivation of cereals to other branches of agriculture more profitable in his section. The rapid growth of the dairy in the past fifty years in all parts of the state, and the use of corn in feeding milch cows, has led to an increase in the area devoted to the production of that grain. The acreage in corn in 1899 was 18.5 per cent greater than ten years before, and the production was 31.2 per cent greater. The average yield per acre of nearly all other crops was also larger in 1899 than in 1889. This increase may indicate either a more favorable year, or better methods of farming. More complete investigation alone can determine.

PRODUCTION OF CORN ON SPECIFIED GROUPS OF FARMS.

Table 23 gives, for corn, statistics similar to those presented for tobacco in Table 21.

TABLE 23.—ACREAGE AND PRODUCTION OF CORN ON FARMS OF SPECIFIED CLASSES IN 1899.

CLASSES.	Number of farms reporting.	NUMBER OF ACRES.		NUMBER OF BUSHELS.	
		Total.	Average per farm.	Total.	Average per acre.
Total ¹	16,223	47,914	3.0	1,931,510	40.3
White farmers	16,176	47,813	3.0	1,928,520	40.3
Negro farmers	47	101	2.1	2,990	29.6
Owners ¹	13,886	39,716	2.9	1,609,210	40.5
Managers	431	1,692	3.9	68,750	40.6
Cash tenants	1,428	4,516	3.2	171,170	37.9
Share tenants	478	1,990	4.2	82,380	41.4
Under 20 acres	1,561	2,164	1.4	75,340	35.0
20 to 99 acres	8,073	18,947	2.3	732,480	38.6
100 to 174 acres	4,139	14,230	3.4	583,400	41.0
175 to 259 acres	1,498	6,631	4.4	299,970	45.2
260 acres and over	957	5,952	6.2	240,320	40.4

¹ Including "part owners" and "owners and tenants."

The production of corn was less per acre on the farms of colored farmers than on those of white farmers, as was the production of tobacco. The yield of corn was also, as a rule, greater per acre on the larger than on the smaller farms. No deduction can be made with reference to the crops grouped by tenure, since the figures for corn are quite different from those for tobacco.

VEGETABLES AND SMALL FRUITS.

The value of all vegetables, including potatoes and onions, was \$2,981,653. Of this amount potatoes contributed 57.5 per cent. Of the 422,591 bushels of onions grown, Fairfield county reported 69.7 per cent. In 1889 the total value of garden products, including small fruits sold, was \$371,207. In 1899 the value of vegetables, other than potatoes and sweet potatoes, and onions, was \$1,036,087, and of small fruits, \$278,373, a total of \$1,314,460. The great difference between the values reported in 1889 and 1899 is doubtless caused by the fact that the figures for the latter year include more fully the values of vegetables and small fruits raised for home consumption. To the miscellaneous vegetables referred to above, 11,143 acres were devoted. A large part of this acreage was used for family gardens, the products of which were not reported in detail. Of vegetables, mention has been made only of the more important. To the cultivation of sweet corn, 1,974 acres were devoted; to cabbages, 959 acres; and to tomatoes, 774 acres.

The areas devoted to small fruits, and the products derived therefrom, were as follows: Blackberries and dewberries, 177 acres and 275,310 quarts; currants, 189 acres and 245,990 quarts; gooseberries, 12 acres and 8,010 quarts; raspberries, 366 acres and 503,210 quarts; strawberries, 1,028 acres and 2,569,120 quarts; cranberries, 275 acres and 6,921 bushels; unclassified fruits, 23 acres and 15,390 quarts.

ORCHARD FRUITS.

The changes in orchard fruits since 1890 may be seen in the following table:

TABLE 24.—ORCHARD TREES AND FRUITS: 1890 AND 1900.

FRUITS.	NUMBER OF TREES.		BUSHELS OF FRUIT.	
	1900	1890	1899	1889
Apples.....	1,167,312	1,114,757	3,708,981	1,993,724
Apricots.....	816	184	64	3
Cherries.....	20,390	12,680	12,271	2,875
Peaches.....	522,726	88,655	61,775	37,295
Pears.....	79,243	55,141	41,485	25,862
Plums and prunes.....	53,353	4,098	9,733	364

In the ten years since 1890, the number of apple trees of bearing age increased 4.7 per cent; cherry trees, 60.8; peach trees, 489.6; pear trees, 43.7; plum and prune trees, 1,201.9. The season of 1899 was unusually favorable to the apple crop, the average yield per tree being 3.2 bushels for the entire state, and the total product 86.0 per cent greater than in 1889. The very large relative increase in the number of peach and plum trees is the result of a rapid development, during the decade, of this

branch of horticulture, especially in Hartford and New Haven counties. Of the total increase of 483,326 trees, 241,115, or 49.9 per cent, were reported by these two counties.

CULTURE OF FLOWERS AND THE USE OF GLASS IN AGRICULTURE.

The area devoted to the cultivation of flowers and ornamental plants in 1899 was 188 acres, and the value of the products sold therefrom was \$487,338. These flowers and plants were grown by 208 farmers and florists. Of this number 168 made commercial floriculture their principal business.

These 168 proprietors reported greenhouses with a glass surface of 2,241,297 square feet. The capital invested in land, buildings, implements, and live stock was \$1,313,286, of which \$778,072 represents the value of buildings. Their sales of flowers and plants amounted to \$482,977, and the other products raised were worth \$25,613. They expended \$137,492 for labor and \$13,125 for fertilizers.

In addition to the 168 principal florists' establishments, 266 farms and market gardens made use of glass in the propagation of flowers, plants, or vegetables. They had an area under glass of 355,377 square feet, making, with the 1,680,973 square feet belonging to the florists' establishments, a total of 2,036,350 square feet.

EXPENDITURES FOR LABOR AND FERTILIZERS.

The amount expended in 1899 for labor, including the value of board furnished, was \$4,103,420, an average of \$152 per farm. The expenditures for fertilizers increased from \$609,649 in 1889, to \$1,078,240 in 1899, a gain of 76.9 per cent. Of the total amount expended in the latter year, \$428,170, or very nearly 40 per cent, represents the value of fertilizers used on tobacco farms. The great relative importance of commercial fertilizers, in connection with tobacco culture in Connecticut is further shown by the fact that the average expenditure per farm for such fertilizers, in 1899, was \$218 for tobacco farms, while for all farms, it was but \$40. In 1899, each farmer in the state expended, on an average, \$17 more for fertilizers than he did ten years before.

IRRIGATION.

Irrigation does not occupy a very prominent place in the agriculture of Connecticut. While the state is well supplied with running streams, the contour of the country is such that it is impracticable to irrigate large areas. The most favorable spots for the artificial application of water to aid in the growing of crops are on the bottom lands edging the streams, lands principally used for meadows. Here ditches are constructed and limited areas are irrigated with comparatively little cost. For land of greater elevation, irrigation involves considerable expense.

In 1899, 56 farms made use of irrigation. The total area under ditch was 471 acres, an average of about 8 acres per farm. The cost of the pipes, ditches, pumps, and reservoirs used on these farms was \$16,113, an average of \$34.21 per acre irrigated.

CENSUS BULLETIN.

No. 105.

WASHINGTON, D. C.

October 25, 1901.

MANUFACTURES.

OREGON.

Hon. WILLIAM R. MERRIAM,
Director of the Census.

SIR: I transmit herewith, for publication in bulletin form, the statistics of manufacturing and mechanical industries for the state of Oregon for the census year 1900, taken in accordance with the provisions of section 7 of the act of March 3, 1899. This section requires that "The schedules of inquiries relating to the products of manufacturing and mechanical establishments shall embrace the name and location of each establishment; character of organization, whether individual, cooperative, or other form; date of commencement of operations; character of business or kind of goods manufactured; amount of capital invested; number of proprietors, firm members, copartners, or officers, and the amount of their salaries; number of employees, and the amount of their wages; quantity and cost of materials used in manufactures; amount of miscellaneous expenses; quantity and value of products; time in operation during the census year; character and quantity of power used; and character and number of machines employed."

In each of the above particulars the requirements of the law have been observed, but certain of the data thus elicited are reserved for publication in the final volumes.

These statistics were gathered by enumerators, except for the cities of Astoria, Baker City, La Grande, Oregon City, Portland, and Salem. The collection of manufacturing statistics in these cities was intrusted to special agents, appointed in accordance with a further provision of section 7 of the Census Act. Wherever the phrase "urban manufactures" is used in this bulletin, it applies only to these cities. The publication of the statistics of cities by industries is confined, at the present census, to cities with a population exceeding 20,000, and for this reason detailed statistics are presented only for the city of Portland.

The statistics of Oregon are presented in 8 tables: Table 1 showing comparative figures at the several censuses; Table 2 showing all the industries divided between the

hand trades and the manufactures proper, and also the statistics of institutions, and establishments with a product of less than \$500, which two latter classes were not reported at previous censuses; Table 3 showing the statistics of the 8 leading industries of the state for 1890 and 1900; Table 4 showing the totals for the city of Portland at the censuses of 1890 and 1900; Table 5 showing the urban manufactures of the state in comparison with the totals for the entire state and the state exclusive of the cities withdrawn from the enumerators; Table 6 showing the statistics for the state by counties; Table 7 showing the statistics for the state by specified industries; Table 8 showing the statistics for the city of Portland by specified industries; and Table 9 showing the totals for all industries in each of the cities withdrawn from the enumerators (exclusive of those for Portland, shown in Table 8).

The manufacturing statistics of the censuses prior to 1850 were too imperfect and fragmentary in character to make it proper to reproduce them in such a table as a measure of industrial growth in the first half of the century. Owing to changes in the method of taking the census, comparisons between the earlier and later decades, represented in Table 1, should be drawn only in the most general way. Nevertheless, the rate of growth in Oregon manufactures may be fairly inferred from the figures given.

In drafting the schedules of inquiry for the census of 1900 care was taken to preserve the basis of comparison with prior censuses. Comparison may be made safely with respect to all the items of inquiry except those relating to capital, salaried officials, clerks, etc., and their salaries, the average number of employees, and the total amount of wages paid. Live capital, that is, cash on hand, bills receivable, unsettled ledger accounts, raw materials, stock in process of manufacture, finished products on hand, and other sundries, was first called for at the census of 1890. No definite attempt was made, prior to the census of 1890, to secure a return of live capital invested.

Changes were made in the inquiries relating to employees and wages in order to eliminate defects found to exist on the form of inquiry adopted in 1890. At the census of 1890 the average number of persons employed during the entire year was called for, and also the average number employed at stated weekly rates of pay, and the average number was computed for the actual time the establishments were reported as being in operation. At the census of 1900 the greatest and least numbers of employees were reported, and also the average number employed during each month of the year. The average number of wage-earners (men, women, and children) employed during the entire year was ascertained by using 12, the number of calendar months, as a divisor into the total of the average numbers reported for each month. This difference in the method of ascertaining the average number of wage-earners during the entire year may have resulted in a variation in the number, and should be considered in making comparisons.

At the census of 1890 the number and salaries of proprietors and firm members actively engaged in the business or in supervision were reported, combined with clerks and other officials. In cases where proprietors and firm members were reported without salaries, the amount that would ordinarily be paid for similar services was estimated. At the census of 1900 only the number of proprietors and firm members actively engaged in the industry or in supervision was ascertained, and no salaries were reported for this class. It is therefore impossible to compare the number and salaries of salaried officials of any character for the two censuses.

Furthermore, the schedules for 1890 included in the wage-earning class, overseers, foremen, and superintendents (not general superintendents or managers), while the census of 1900 separates from the wage-earning class such salaried employees as general superintendents, clerks, and salesmen. It is possible and probable that this change in the form of the question has resulted in eliminating from the wage-earners, as reported by the present census, many high-salaried employees included in that group for the census of 1890.

The reports show a capital of \$33,422,393 invested in manufactures and mechanical industries in the 3,088 establishments reporting for the state. This sum represents the value of land, buildings, machinery, tools, and implements, and the live capital utilized, but does not include the capital stock of any of the manufacturing corporations of this state. The value of the products is returned at

\$46,000,587, to produce which involved an outlay of \$1,323,155 for salaries of officials, clerks, etc.; \$8,333,433 for wages; \$2,242,795 for miscellaneous expenses, including rent, taxes, etc.; and \$26,099,855 for materials used, mill supplies, freight, and fuel. It is not to be assumed, however, that the difference between the aggregate of these sums and the value of the product is, in any sense, indicative of the profits in the manufacture of the products during the census year. The census schedule takes no cognizance of the cost of selling manufactured articles, or of interest on capital invested, or of the mercantile losses incurred in the business, or of depreciation in plant. The value of the product given is the value as obtained or fixed at the shop or factory. This statement is necessary in order to avoid erroneous conclusions from the figures presented.

The value of products for the state, \$46,000,587, is the gross value, and not the net or true value. The difference between these two should be carefully noted. The gross value is found by adding the values of products in the separate establishments. But the finished product of one establishment is often the raw material for another. In such cases the value of the former reappears in the latter, and thus the original cost of certain materials may be included several times in the gross value. The net or true value is found by subtracting from the gross value the value of all materials purchased in a partly manufactured form. In this way the duplications in the gross value are eliminated.

At the census of 1890 the schedule was so framed that it was impossible to find the net or true value. In the present census the schedule asked for the value of the materials in two classes, those purchased in the crude state and those purchased in the partly manufactured form. From the answers to these questions the net or true value of products may be computed. Thus, for Oregon, the gross value of products for 1900 was \$46,000,587. The value of materials purchased in a partly manufactured form was \$15,417,375. The difference between them, \$30,583,212, is the net or true value of products, and represents the increase in the value of raw materials resulting from the various processes of manufacture.

Very respectfully,



Chief Statistician for Manufactures.

OREGON.

Table 1 shows the manufacturing and mechanical industries of the state of Oregon as returned at the censuses of 1850 to 1900, inclusive, with the percentages of increase for each decade. This table also presents the average number of wage-earners employed by manufacturing estab-

lishments, in comparison with the total population of the state, and the value of the land and buildings owned and reported by manufacturers as capital, in comparison with the assessed value of all real estate and improvements.

TABLE 1.—COMPARATIVE SUMMARY, 1850 TO 1900, WITH PER CENT OF INCREASE FOR EACH DECADE.

	DATE OF CENSUS.						PER CENT OF INCREASE.				
	1900	1890	1880	1870	1860	1850	1890 to 1900	1880 to 1890	1870 to 1880	1860 to 1870	1850 to 1860
Number of establishments	3,088	1,523	1,080	969	309	52	102.8	41.0	11.5	213.6	494.2
Capital	\$33,422,393	\$32,122,051	\$6,312,056	\$4,376,849	\$1,337,238	\$843,600	4.0	408.9	44.2	227.2	58.5
Salaried officials, clerks, etc., number	1,280	12,038	(2)	(2)	(2)	(2)	37.2	---	---	---	---
Salaries	\$1,323,155	\$1,975,495	(2)	(2)	(2)	(2)	33.0	---	---	---	---
Wage-earners, average number	17,236	16,760	3,473	2,884	978	285	2.8	382.6	20.4	194.9	243.2
Total wages	\$8,333,433	\$9,559,734	\$1,667,046	\$1,120,173	\$635,256	\$388,620	12.8	473.5	48.8	76.3	63.5
Men, 16 years and over	15,120	15,754	3,280	2,753	968	285	4.0	380.3	19.1	184.4	239.7
Wages	\$7,830,594	\$9,232,608	(2)	(2)	(2)	(2)	15.2	125.9	739.6	43.3	570.0
Women, 16 years and over	1,821	806	96	67	10	---	---	---	---	---	---
Wages	\$452,939	\$294,496	(2)	(2)	(2)	(2)	53.8	---	---	---	---
Children, under 16 years	295	200	97	64	---	---	47.5	106.2	51.6	---	---
Wages	\$49,900	\$32,630	(2)	(2)	(2)	(2)	52.9	---	---	---	---
Miscellaneous expenses	\$2,242,735	\$2,108,668	(4)	(4)	(4)	(4)	6.4	---	---	---	---
Cost of materials used	\$26,099,855	\$21,793,578	\$6,954,436	\$3,419,756	\$1,431,952	\$809,560	19.8	218.4	103.4	138.8	76.9
Value of products, including custom work and repairing	\$46,000,587	\$41,432,174	\$10,931,232	\$6,877,387	\$2,976,761	\$2,236,640	11.0	279.0	58.9	131.0	33.1
Total population	⁶ 409,285	313,767	174,768	90,923	52,465	13,294	30.4	79.5	92.2	73.3	294.7
Wage-earners engaged in manufactures	17,236	16,760	3,473	2,884	978	285	2.8	382.6	20.4	194.9	243.2
Per cent of total population	4.2	5.4	2.0	3.2	1.9	2.1	---	---	---	---	---
Assessed value of real estate	⁵ \$117,804,874	\$107,640,259	\$32,534,966	\$17,674,202	\$6,279,602	\$3,997,332	9.4	230.3	84.4	181.5	57.1
Value of land and buildings invested in manufactures ⁷	\$10,282,493	\$12,523,214	(2)	(2)	(2)	(2)	17.9	---	---	---	---
Per cent of assessed value	8.7	11.6	---	---	---	---	---	---	---	---	---

¹ Includes proprietors and firm members with their salaries; number only reported in 1900. (See Table 7.)

² Not reported separately.

³ Decrease.

⁴ Not reported.

⁵ Exclusive of 4,251 Indians and other persons on Indian reservations, which classes were not included at previous censuses.

⁶ As given for the year 1900 in Dana's supplement, "State and City," to the Commercial and Financial Chronicle, under date of April 13, 1901.

⁷ Does not include value of rented property.

Although agriculture is the most important industry of Oregon, the development of manufacturing and mechanical industries during the half century from 1850 to 1900, as indicated in Table 1, has been very marked. The increase in the value of the products was greatest during the decade from 1880 to 1890, amounting to 279 per cent, while during the decade from 1890 to 1900, the increase was but 11 per cent, the smallest per cent of increase during any decade since 1850. The average number of wage-earners engaged in manufactures constituted 4.2 per cent of the population of the state in 1900, as compared with 2.1 per cent in 1850.

The natural resources of the state are extensive, furnish-

ing material for its various manufacturing enterprises, while it has three good harbors for the marketing of manufactured goods. The streams of the state furnish abundant power at The Dalles, the Cascades, and Oregon City, while the mines are producing a continually increasing supply of coal for fuel.

Table 2 divides the industries of the state between the hand trades and the manufactures proper. This table also gives the statistics for penal institutions, and establishments with a product of less than \$500. These were not reported at previous censuses, and therefore are omitted from the other tables and their use confined to Table 2.

TABLE 2.—SUMMARY FOR ALL ESTABLISHMENTS.

CLASSES.	Number of establishments.	Capital.	Proprietors and firm members.	WAGE-EARNERS.		Miscellaneous expenses.	COST OF MATERIALS USED.				Value of products, including custom work and repairing.
				Average number.	Total wages.		Total.	Purchased in raw state.	Purchased in partially manufactured form.	Fuel, freight, etc.	
Total	3,581	\$33,724,348	4,138	17,508	\$3,368,593	\$2,261,693	\$26,213,651	\$9,127,645	\$15,517,714	\$1,568,292	\$46,239,570
Hand trades ¹	1,250	1,868,385	1,366	2,985	1,503,254	404,848	2,809,865	25,294	2,665,661	118,910	6,417,260
Penal institutions	4	54,705		179	23,213	3,193	65,468	224	57,027	8,217	107,370
Establishments with a product of less than \$500	489	247,250	539	93	6,947	15,705	48,328	3,911	43,312	1,105	131,613
All other establishments	1,838	31,554,008	2,233	14,251	6,825,179	1,837,947	23,289,990	9,093,216	12,751,714	1,440,060	39,583,327

¹ Includes bicycle and tricycle repairing, 52; blacksmithing and wheelwrighting, 343; boots and shoes, custom work and repairing, 111; carpentering, 122; clothing, men's, custom work and repairing, 105; clothing, women's, dressmaking, 71; dyeing and cleaning, 14; furniture, cabinetmaking, repairing, and upholstering, 45; lock and gun smithing, 25; masonry, brick and stone, 24; millinery, custom work, 79; painting, house, sign, etc., 79; paper hanging, 6; plastering and stucco-work, 11; plumbing, and gas and steam fitting, 60; sewing machine repairing, 2; typewriter repairing, 3; watch, clock, and jewelry repairing, 93.

In addition to the 3,581 active establishments in the state during the census year, with a capital of \$33,724,348, shown in Table 2, there were 43 idle establishments with a capital of \$1,050,193. Of the 3,581 establishments of all classes, 1,739, or 48.6 per cent, were small shops included in the groups of "hand trades" and "establishments with a product of less than \$500." The value of

the products of these establishments consisted principally of the sums received for custom work and repairing, and amounted to \$6,548,873, or 14.2 per cent of the total products of the state.

Comparative statistics for the 8 leading industries in Oregon are presented in Table 3.

TABLE 3.—COMPARATIVE SUMMARY OF EIGHT LEADING INDUSTRIES.

INDUSTRIES.	Year.	Number of establishments.	Capital.	TOTAL.		Miscellaneous expenses.	Cost of materials used.	Value of products, including custom work and repairing.
				Average number.	Wages.			
Total for selected industries for state	1900	823	\$18,050,383	7,730	\$3,778,170	\$865,769	\$15,102,286	\$23,840,194
	1890	592	17,281,010	3,281	3,303,224	968,246	10,174,381	17,746,824
Increase, 1890 to 1900		231	769,373	1,551	125,054	102,477	4,927,905	6,093,370
Per cent of increase		39.0	4.5	16.7	10.7	110.6	48.4	34.3
Per cent of total of all industries in state	1900	26.7	54.0	44.8	45.3	38.6	57.9	51.8
	1890	38.9	53.8	49.4	39.8	45.9	46.7	42.8
Cars and general shop construction and repairs by steam railroad companies	1900	14	725,935	751	495,159	15,688	483,644	1,026,169
	1890	5	2,315,997	1,101	907,739		781,217	1,750,926
Fish, canning and preserving	1900	24	2,558,642	636	219,744	147,858	1,182,213	1,788,809
	1890	15	1,365,800	1,473	300,824	92,972	1,066,127	1,643,324
Flouring and grist mill products	1900	153	3,172,997	443	246,901	178,784	5,335,838	6,864,023
	1890	86	2,247,389	281	151,371	189,421	3,886,917	4,184,473
Lumber and timber products	1900	486	8,167,433	4,084	2,023,914	261,917	5,727,720	10,352,167
	1890	350	8,103,000	4,214	1,680,618	400,059	3,061,439	6,530,757
Printing and publishing, newspapers and periodicals	1900	159	1,312,263	610	292,579	140,280	240,113	1,078,337
	1890	111	653,419	573	419,209	172,662	209,313	1,130,762
Ship and boat building, wooden	1900	16	126,845	338	187,357	8,351	306,570	654,385
	1890	14	305,220	199	127,625	9,508	119,086	320,715
Slaughtering and meat packing, wholesale	1900	9	760,448	171	87,821	35,768	1,359,361	1,638,480
	1890	5	439,600	82	73,300	16,718	1,222,330	1,570,935
Woolen goods	1900	12	1,225,820	697	224,695	77,123	466,813	937,824
	1890	6	1,350,585	358	142,538	86,906	327,502	614,332

¹ Decrease.

As indicated in Table 3, lumber and timber products is the principal industry in the state. In 1900 there were 4,084 wage-earners employed in this industry, and the products were valued at \$10,352,167, as compared with 4,214 wage-earners and products valued at \$6,530,757 in 1890. There were 776,978,000 feet (board measure) of lumber, exclusive of custom sawing, sawed in 1900, as compared with 470,146,000 feet in 1890. The importance of this industry is due to the remarkable forest lands of the state, over 4,500,000 acres of which have been recently set off by the United States Government as a forest reserve.¹ In 1890 reports were received from 17 ship and boat builders, including one builder of iron and steel vessels. Figures for the latter can not be shown without disclosing the operations of an individual establishment. The 16 establishments constructing wooden ships and boats reported 338 wage-earners and products valued at \$654,385, as compared with 14 establishments, 199 wage-earners, and products valued at \$320,715 in the same industry in 1890. Flour-milling stands second among the manufacturing industries of Oregon, and reflects the large wheat-growing interests of the state, the production of this cereal amounting to 16,198,012 bushels in 1900.² The flour-milling industry gave employment to 443 wage-earners in 1900, and had a product valued at \$6,364,023, as compared with 281 wage-earners in 1890 and products valued at \$4,184,473.

The canning of fish ranks next among the industries of the state, with products valued at \$1,788,809 in 1900, as compared with \$1,643,324 in 1890. This industry, which is almost entirely the canning of salmon caught in the waters of the Columbia River and its tributaries, has its center in the city of Astoria, and is carried on almost exclusively by the Chinese.³ The industry dates back to 1866, and reached its maximum production in 1883.⁴ It is carried on also on the north side of the Columbia River, in the state of Washington, the value of the product of this latter state in 1890 being nearly a third of that of Oregon. The Columbia River has long been famous for its salmon, the product for the year 1895 "exceeding in value that of any other river in the United States or the world."⁵ The exhaustion of these fisheries, threatened in the early years of the decade, has been averted by more rigid laws against improvident fishing, and by the artificial propagation of fish.⁶ The value of the fish taken in the two states of Oregon and Washington in 1899 amounted to \$3,747,788, and 15,554 persons were employed in the industry.⁷ During the last decade several refrigerating and freezing plants have been erected, and

these, together with the use of refrigerator cars, have made possible the shipment of hundreds of tons of fresh fish annually from Portland to the East and to European cities⁸—a fact which has tended to check the increase in the canned product during recent years. The woolen manufacture gave employment in 1900 to 697 wage-earners, and had products valued at \$937,824 as compared with 358 wage-earners and products valued at \$614,932 in 1890. The importance of the woolen manufacture in Oregon is largely a result of the extensive stock raising interests of the state. In the number of sheep owned in 1899, Oregon ranked sixth in the country, over 2,000,000 having been reported for that year.⁹

In addition to the industries included in Table 3, attention may be called to the manufacture of paper and wood pulp, the statistics for which appear in Table 6. Five establishments were reported in 1900, with 716 wage-earners and products valued at \$1,305,696. Measured by the value of its product, this industry is more important than certain of the industries included in Table 3. These figures, however, cannot be used for comparative purposes, because only 2 establishments were reported as engaged in this industry in 1890, and the figures were withheld in order to avoid disclosing the operations of individual establishments.

URBAN MANUFACTURES.

Table 4 shows the totals for the manufacturing and mechanical industries of the city of Portland as returned at the censuses of 1890 and 1900 with the percentages of increase. The industries of Portland are separately presented in detail in Table 8.

TABLE 4.—COMPARATIVE SUMMARY, PORTLAND, 1890 AND 1900, WITH PER CENT OF INCREASE.

	DATE OF CENSUS.		Per cent of increase, 1890 to 1900.
	1900	1890	
Number of establishments	1,064	569	87.0
Capital	\$13,331,500	\$16,863,568	120.9
Wage-earners, average number	8,572	8,653	10.9
Total wages	\$4,347,876	\$6,220,337	130.1
Miscellaneous expenses	\$1,186,072	\$1,220,577	12.8
Cost of materials used	\$13,812,036	\$12,807,106	3.9
Value of products, including custom work and repairing	\$23,451,132	\$25,427,603	17.8

¹ Decrease.

It appears from Table 4 that the number of establishments in the city increased during the decade from 569 to 1,064, or 87 per cent; while the average number of wage-earners decreased from 8,653 to 8,572, or .9 per cent; and the value of product decreased from \$25,427,603 to \$23,451,132, or 7.8 per cent. The decrease in these particulars is to be attributed largely to the extraordinary activity in the building trades, and in the manufacturing industries incidental thereto, in 1890 as compared with

¹ Report of the Oregon Board of Horticulture, 1897, page 43.

² Yearbook of the Department of Agriculture, 1900, page 767.

³ Report of United States Fish Commission, 1896, Appendix 12, page 583.

⁴ Report of the Oregon Fish and Game Protector, 1897-1898, page 122.

⁵ Ibid., 1895-1896, page 61.

⁶ Ibid., 1893-1894, pages 7, 27, and 30; 1895-1896, page 9; 1897-1898, pages 5, 6, and 44.

⁷ Statistical Bulletin No. 20, United States Fish Commission. Fisheries of the Pacific Coast States, 1899.

⁸ Report of United States Fish Commission, 1896, Appendix 12, page 587.

⁹ Yearbook of the Department of Agriculture, 1900, page 331.

1900. The city of Portland is the principal seaport and railroad center of the state. It is the terminus of three transcontinental lines, and a distributing point for the products and supplies of Oregon, and, to some extent, of Washington, Idaho, and Montana. Manufacturers have, therefore, found it advantageous to locate in this vicinity, many establishments making use of the abundant water-power furnished by the falls of the Willamette, 12 miles above the city. There were 1,064 establishments in Portland in 1900, or 34.5 per cent of the entire number located within the state. These establishments had a combined capital amounting to \$13,331,500, or 39.9 per cent of all

the capital employed in the state. Of the wage-earners, 8,572, or 49.7 per cent of all in the state were employed in Portland. The total amount of wages paid in the city amounted to \$4,347,876, or 52.2 per cent of all wages paid in the state. The value of products, including custom work and repairing during 1900 was \$23,451,132, or 51 per cent of the total product for the state.

Table 5 combines the totals for the industries in Astoria, Baker City, La Grande, Oregon City, Portland, and Salem, and places them in comparison with the totals for the entire state, and the state exclusive of the cities.

TABLE 5.—URBAN MANUFACTURES.

	Number of establishments.	Capital.	Proprietors and firm members.	WAGE-EARNERS.		Miscellaneous expenses.	Cost of materials used.	Value of products, including custom work and repairing.
				Average number.	Total wages.			
Total for state	3,088	\$33,422,393	3,598	17,236	\$8,333,433	\$2,242,795	\$26,099,885	\$46,000,587
Total for urban manufactures	1,413	20,954,790	1,576	11,856	5,633,063	1,684,862	17,114,671	30,353,620
Astoria	81	3,145,983	79	841	419,201	187,231	1,530,436	2,528,370
Baker City	79	482,181	94	345	218,433	55,598	398,986	944,872
La Grande	64	609,682	77	230	130,953	27,343	300,044	560,535
Oregon City	37	2,733,966	39	994	367,904	175,062	1,145,674	2,060,173
Portland	1,064	13,331,500	1,181	8,572	4,347,876	1,186,072	13,312,036	23,451,132
Salem	88	651,478	106	374	148,696	53,556	427,495	808,538
Total for state, exclusive of urban manufactures	1,675	12,467,603	2,022	5,880	2,700,370	557,933	8,985,214	15,646,967
Per cent of urban manufactures to total for state	45.8	62.7	43.8	65.9	67.6	75.1	65.6	66.0

The statistics in Table 5 emphasize the concentration of the manufacturing industries of the state in its cities. The urban manufactures constitute 45.8 per cent of the establishments in the state, 62.7 per cent of the capital, 65.9 per cent of the wage-earners, 67.6 per cent of the wages, and 66 per cent of the products.

Table 6 shows the totals for the state by counties.

Table 7 shows the totals for the state by specified industries.

Table 8 shows the totals for the city of Portland by industries.

Table 9 shows the totals for all industries in the cities withdrawn from the enumerators, exclusive of the city of Portland.

TABLE 6.—MANUFACTURES

COUNTIES AND MANUFACTURING AND MECHANICAL INDUSTRIES	Number of establishments.	CAPITAL.					Proprietors and firm members.	SALARIED OFFICIALS, CLERKS, ETC.		AVERAGE NUMBER OF WAGE-EARNERS AND TOTAL WAGES.	
		Total.	Land.	Buildings.	Machinery, tools, and imple-ments.	Cash and sundries.		Num-ber.	Salaries.	Total.	
										Average number.	Wages.
The State	3,088	\$33,422,398	\$4,597,502	\$5,684,991	\$10,492,960	\$12,646,940	3,599	1,280	\$1,323,155	17,236	\$8,333,433
1 Baker.....	97	645,469	115,815	70,775	176,726	282,158	115	11	13,580	534	336,609
2 Benton.....	50	365,174	41,440	56,895	115,390	151,449	72	8	3,834	88	30,802
3 Clackamas.....	110	3,272,893	325,708	517,977	1,394,212	1,034,941	136	39	113,407	1,169	445,484
4 Clatsop.....	103	3,349,688	261,354	1,590,053	718,687	779,504	100	76	83,442	1,006	505,708
5 Columbia.....	52	357,820	67,970	20,295	124,614	144,941	83	1	250	269	117,392
6 Coos.....	104	848,759	254,625	70,955	283,686	289,493	119	32	22,127	621	292,298
7 Crook.....	9	54,710	7,960	9,000	17,300	20,450	12	2	1,080	16	7,670
8 Curry.....	13	225,085	51,997	41,443	46,330	85,315	13	6	4,740	64	9,650
9 Douglas.....	65	716,579	231,860	58,455	270,591	157,673	75	11	7,405	182	63,712
10 Gilliam.....	10	17,010	385	3,050	8,275	5,300	10			6	3,310
11 Grant.....	34	148,715	34,785	23,815	49,590	40,525	45			40	18,670
12 Harney.....	19	78,005	7,270	12,810	20,875	37,050	27	1	400	27	11,247
13 Jackson.....	97	347,178	46,245	42,401	111,952	146,580	122	15	8,730	175	64,373
14 Josephine.....	50	297,098	30,697	23,180	81,560	161,661	66	16	10,494	230	90,055
15 Klamath.....	13	56,851	7,085	9,175	25,776	14,815	16			26	12,010
16 Lake.....	9	47,405	6,535	8,820	25,250	6,800	12			12	4,455
17 Lane.....	140	1,590,850	581,420	122,795	484,667	401,908	173	27	20,150	595	268,394
18 Lincoln.....	13	145,394	11,950	15,125	53,225	65,034	16	5	3,150	71	32,100
19 Linn.....	187	747,943	74,815	80,040	247,354	345,734	174	23	17,682	378	142,579
20 Malheur.....	12	28,845	970	4,300	10,975	12,600	16			15	7,466
21 Marion.....	182	1,133,336	182,336	140,500	379,309	431,191	218	35	24,795	545	217,745
22 Morrow.....	27	91,860	16,030	13,825	22,775	39,230	30	1	1,500	39	18,365
23 Multnomah.....	1,091	14,157,229	1,543,094	2,051,373	4,166,639	6,396,123	1,203	843	886,350	9,152	4,693,739
24 Polk.....	56	345,548	57,105	43,085	136,800	108,553	69	3	3,100	130	80,748
25 Sherman.....	17	59,205	6,500	8,150	14,375	30,180	20	2	2,200	24	15,013
26 Tillamook.....	39	313,928	22,395	47,160	105,042	139,331	41	16	9,605	191	81,139
27 Umatilla.....	86	865,909	141,530	177,750	247,871	298,753	93	19	18,180	308	130,316
28 Union.....	141	1,418,315	132,360	202,474	547,382	536,099	167	34	31,005	523	272,631
29 Wallowa.....	34	124,940	12,285	21,725	50,350	40,580	39	4	2,720	41	18,444
30 Wasco.....	91	721,522	181,530	77,340	233,875	228,777	105	21	16,550	366	190,067
31 Washington.....	75	283,747	29,562	41,280	139,510	73,395	86	10	6,188	125	48,887
32 Wheeler.....	11	70,700	19,800	9,275	18,325	23,300	12	1	240	20	8,161
33 Yamhill.....	92	494,803	92,094	71,695	163,672	167,342	114	18	11,341	143	61,504

TABLE 7.—MANUFACTURES BY

	3,088	\$33,422,398	\$4,597,502	\$5,684,991	\$10,492,960	\$12,646,940	3,599	1,280	\$1,323,155	17,236	\$8,333,433
All industries	3,088	\$33,422,398	\$4,597,502	\$5,684,991	\$10,492,960	\$12,646,940	3,599	1,280	\$1,323,155	17,236	\$8,333,433
2 Awnings, tents, and sails.....	5	64,260	4,000	1,000	7,140	52,120	6	3	1,900	25	9,560
3 Bags, other than paper.....	3	40,125			32,005	8,120	1	10	13,800	4	25,677
4 Bicycle and tricycle repairing.....	52	50,670	2,680	3,045	24,097	20,848	63	9	5,920	62	23,191
5 Blacksmithing and wheelwrighting.....	343	411,553	46,155	71,015	93,951	200,432	421	2	1,025	214	120,730
6 Bookbinding and blank book making.....	3	87,700			14,400	23,300	6	3	2,340	61	17,294
7 Boots and shoes, custom work and repairing.....	111	54,101	2,350	4,667	18,263	28,821	117			30	13,559
8 Bottling.....	3	3,600			1,900	1,700	4			3	1,550
9 Boxes, wooden packing.....	6	184,377	8,591	14,640	31,670	129,476	4	13	8,900	190	47,000
10 Brass castings and brass finishing.....	3	16,400		1,500	8,000	6,900	4			12	8,970
11 Bread and other bakery products.....	53	283,415	51,550	49,600	77,389	109,876	64	41	33,258	243	105,872
12 Brick and tile.....	46	194,469	30,450	30,275	53,165	80,579	58	12	9,264	220	97,636
13 Brooms and brushes.....	5	25,833	335	475	6,325	18,698	6	2	2,160	43	12,700
14 Carpentering.....	122	202,592	11,830	16,275	46,545	127,942	147	3	2,016	593	354,747
15 Carpets, rag.....	10	3,930	1,600	1,040	1,040	250	10			4	910
16 Carriages and wagons.....	27	79,621	6,500	12,675	20,750	39,696	36	2	200	62	38,886
17 Cars and general shop construction and repairs by steam railroad companies.....	14	725,935	141,000	202,433	161,219	221,283		29	31,678	751	495,159
18 Cheese, butter, and condensed milk, factory product.....	68	223,409	10,355	42,257	98,944	71,853	60	20	8,981	62	27,302
19 Clothing, men's, custom work and repairing.....	105	192,533	750	350	15,514	175,919	127	20	18,376	330	194,006
20 Clothing, men's, factory product.....	3	186,656			10,081	176,575	19	7	3,418	171	42,879
21 Clothing, women's, dressmaking.....	71	60,865	3,250	4,575	10,950	42,090	84	2	1,980	208	73,714
22 Clothing, women's, factory product.....	7	20,403			1,393	19,010	31	4	1,800	44	12,700
23 Coffee and spice, roasting and grinding.....	5	209,405			23,872	185,533	6	27	30,920	33	15,347
24 Confectionery.....	34	156,372	800	200	27,858	127,514	36	41	22,667	145	44,431
25 Cooperage.....	12	38,457	7,795	3,525	7,802	19,335	15			29	15,558
26 Dyeing and cleaning.....	14	5,070	500	300	2,835	1,435	15	1	300	28	9,897
27 Electrical construction and repairs.....	8	21,084			6,967	14,117	9	3	600	24	16,002
28 Engraving, steel, including plate printing.....	3	5,578			2,300	3,278	3			10	3,740
29 Fish, canning and preserving.....	24	2,558,642	127,522	1,539,129	363,795	523,196	10	58	56,125	636	219,744
30 Flouring and grist mill products.....	153	3,172,997	286,760	323,045	866,978	1,496,214	172	83	83,671	443	246,901
31 Foundry and machine shop products.....	42	972,139	149,247	107,185	343,800	371,907	51	42	49,460	389	222,036

BY COUNTIES: 1900.

AVERAGE NUMBER OF WAGE-EARNERS AND TOTAL WAGES—continued.						MISCELLANEOUS EXPENSES.					COST OF MATERIALS USED.			Value of products, including custom work and repairing.	
Men, 16 years and over.		Women, 16 years and over.		Children, under 16 years.		Total.	Rent of works.	Taxes, not including internal revenue.	Rent of offices, interest, etc.	Contract work.	Total.	Principal materials, including mill supplies and freight.	Fuel and rent of power and heat.		
Average number.	Wages.	Average number.	Wages.	Average number.	Wages.										
15, 120	\$7,830,594	1,821	\$452,939	295	\$49,900	\$2,242,795	\$455,032	\$178,769	\$1,315,514	\$293,480	\$26,099,855	\$25,505,518	\$594,337	\$46,000,587	1
496	325,763	29	9,561	9	1,285	65,336	11,092	7,642	31,845	14,757	639,389	627,616	11,773	1,365,503	2
77	28,696	7	1,756	4	350	18,272	2,636	2,355	13,031	250	358,326	348,608	4,718	485,560	3
1,038	417,247	104	24,470	27	3,767	181,896	6,708	11,866	163,322	-----	1,897,043	1,262,566	134,477	2,487,260	4
938	488,158	58	15,995	10	1,560	190,920	12,667	10,023	112,808	55,422	1,662,500	1,689,154	23,346	2,835,624	5
258	114,549	6	1,488	5	1,360	7,589	1,128	1,745	4,721	-----	244,874	244,440	434	501,320	6
586	286,184	27	4,221	8	1,893	33,154	4,587	9,388	18,624	560	685,574	679,367	6,207	1,810,644	7
16	7,670	-----	-----	-----	-----	1,420	25	369	1,026	-----	35,500	35,227	273	54,598	8
61	9,150	-----	-----	3	500	6,135	75	1,893	4,167	-----	17,507	17,130	377	45,337	9
169	62,721	11	2,816	2	175	11,648	3,047	3,585	5,016	-----	230,165	224,888	5,277	447,497	10
6	3,310	-----	-----	2	-----	1,165	660	249	256	-----	13,380	12,886	494	26,122	11
38	18,170	2	500	-----	-----	4,297	206	1,001	3,090	-----	73,354	71,362	1,992	123,528	12
26	10,887	1	360	-----	-----	3,348	645	668	2,035	-----	28,440	28,440	1,283	70,145	13
120	56,491	42	7,819	4	663	23,615	4,328	2,985	15,682	620	294,401	286,629	7,772	515,873	14
269	88,043	6	1,317	5	695	26,285	2,090	1,790	21,405	1,000	174,595	178,224	1,371	544,969	15
25	11,810	-----	-----	1	200	1,297	20	468	809	-----	33,349	32,609	740	65,944	16
12	4,455	-----	-----	-----	-----	1,426	110	316	1,000	-----	12,527	12,372	155	28,840	17
561	262,458	34	5,936	-----	-----	38,168	7,968	6,898	22,517	785	689,048	681,316	7,732	1,337,237	18
68	31,870	2	200	1	120	6,054	68	581	5,405	-----	45,908	44,757	1,151	96,006	19
318	129,159	52	12,466	8	954	62,425	9,974	4,148	47,985	318	605,560	586,050	19,510	1,035,863	20
15	7,466	-----	-----	8	-----	1,154	72	264	818	-----	14,640	13,801	839	38,524	21
482	189,808	101	25,294	12	2,643	73,417	15,578	9,409	46,627	1,803	904,558	885,981	18,577	1,506,156	22
36	17,815	3	550	-----	-----	3,982	7,280	1,072	2,630	-----	58,996	58,996	1,126	134,566	23
7,784	4,362,266	1,212	305,591	156	25,882	1,259,964	343,118	68,926	639,850	208,070	14,004,942	13,727,558	277,384	24,750,579	24
142	69,048	27	9,050	11	2,650	13,811	2,246	1,747	9,578	240	294,379	286,156	8,223	544,969	25
23	14,813	1	200	-----	-----	5,496	132	663	4,701	-----	105,931	102,347	3,584	148,878	26
176	78,254	9	1,000	6	1,885	26,036	5,882	1,255	12,364	7,935	276,060	273,867	2,193	502,445	27
281	153,196	25	6,980	2	190	46,971	4,237	6,275	36,409	-----	1,030,430	1,063,668	16,762	1,496,983	28
500	264,349	24	7,494	4	788	60,509	5,204	10,468	43,487	1,350	747,566	734,039	13,527	1,408,180	29
39	18,009	2	435	2	435	4,148	614	972	2,562	-----	82,978	82,116	862	152,392	30
380	183,617	27	5,710	9	740	35,370	6,803	5,160	23,337	70	483,985	477,240	6,745	988,502	31
117	47,007	5	1,100	3	780	11,724	1,273	1,972	8,379	100	406,092	399,880	6,212	556,961	32
19	7,961	1	200	-----	-----	1,708	62	636	1,010	-----	28,193	27,379	814	50,017	33
185	60,199	5	920	3	385	13,155	1,952	1,985	9,018	200	372,256	363,849	8,407	538,410	34

SPECIFIED INDUSTRIES: 1900.

15, 120	\$7,830,594	1,821	\$452,939	295	\$49,900	\$2,242,795	\$455,032	\$178,769	\$1,315,514	\$293,480	\$26,099,855	\$25,505,518	\$594,337	\$46,000,587	1
10	5,100	16	4,460	-----	-----	2,701	1,160	271	1,270	-----	46,585	46,110	475	77,166	2
25	16,700	16	7,250	3	1,727	5,660	3,348	560	1,752	-----	270,415	269,310	1,105	323,300	3
61	27,891	1	300	-----	-----	9,805	7,459	452	1,869	-----	49,806	48,152	1,654	133,562	4
211	120,351	-----	-----	3	379	23,285	13,792	3,269	6,119	105	259,769	232,411	27,358	736,538	5
25	9,384	32	6,332	4	1,578	1,808	1,020	118	670	-----	16,065	15,322	743	52,700	6
30	13,559	-----	-----	-----	-----	12,866	9,409	325	2,722	410	44,010	42,933	1,077	134,541	7
3	1,560	-----	-----	-----	-----	448	340	8	100	-----	4,540	4,490	50	8,636	8
183	46,550	3	250	4	200	20,632	100	1,057	19,475	-----	93,420	93,310	110	172,070	9
12	8,970	-----	-----	-----	-----	1,816	1,470	80	316	-----	12,119	11,039	1,080	27,065	10
170	89,509	47	10,680	26	5,683	27,087	10,698	2,360	14,029	-----	465,261	456,080	9,181	778,946	11
214	96,228	1	276	5	1,132	11,372	1,993	920	6,909	1,550	37,119	6,441	30,678	227,141	12
82	10,700	11	2,000	-----	-----	1,769	960	152	657	-----	24,598	24,118	480	46,934	13
598	354,439	2	560	1	308	174,952	6,952	735	12,268	154,947	546,528	545,568	1,017	1,341,725	14
2	350	-----	-----	-----	-----	291	79	-----	133	-----	3,242	3,120	122	10,224	15
62	38,886	-----	-----	-----	-----	5,864	3,618	464	1,572	210	49,603	46,020	3,583	128,426	16
751	495,159	-----	-----	-----	-----	15,688	-----	9,307	6,381	-----	483,644	463,815	19,829	1,026,169	17
61	27,202	1	100	-----	-----	11,852	3,314	1,118	7,230	190	508,793	501,858	6,935	639,222	18
276	162,313	99	31,111	5	582	54,529	26,195	1,203	9,731	17,400	251,387	247,862	3,525	676,896	19
20	7,315	151	35,564	-----	-----	4,471	1,590	1,156	1,725	-----	107,089	106,409	680	165,204	20
4	2,040	294	71,674	-----	-----	16,171	14,135	487	1,479	70	135,641	134,619	1,022	317,918	21
17	8,620	25	3,846	2	234	4,214	2,522	145	1,397	150	36,331	36,694	137	67,947	22
24	13,010	8	2,155	1	182	11,857	4,416	497	6,444	-----	300,907	298,729	2,178	382,260	23
69	28,928	75	15,269	1	234	25,156	12,524	768	11,864	-----	146,738	142,738	4,000	330,616	24
25	14,808	4	750	4	750	1,514	565	172	777	-----	35,713	35,513	2,000	72,043	25
14	6,440	13	3,382	1	75	3,682	2,392	31	459	800	3,824	2,026	1,798	90,180	26
24	16,002	-----	-----	-----	-----	3,173	2,295	60	818	-----	20,994	20,427	567	50,969	27
9	3,444	1	296	-----	-----	1,231	720	-----	511	-----	1,690	1,675	15	11,653	28
420	217,750	11	1,494	5	500	147,858	3,376	7,502	76,015	60,965	1,182,218	1,168,523	13,695	1,788,809	29
634	242,301	8	4,000	1	100	178,784	12,093	23,038	142,818	835	5,335,338	5,288,779	47,059	6,364,023	30
387	221,549	1	300	1	187	31,533	4,053	5,210	20,920	1,350	314,874	289,425	25,449	316,926	31

TABLE 7.—MANUFACTURES BY

MANUFACTURING AND MECHANICAL INDUSTRIES.	Number of establishments.	CAPITAL.					Proprietors and firm members.	SALARIES OF OFFICIALS, CLERKS, ETC.		AVERAGE NUMBER OF WAGE-EARNERS AND TOTAL WAGES.	
		Total.	Land.	Buildings.	Machinery, tools, and implements.	Cash and sundries.		Number.	Salaries.	Total.	
										Average number.	Wages.
32 Fruits and vegetables, canning and preserving.	17	\$121,355	\$16,030	\$29,945	\$26,650	\$48,730	15	9	\$10,350	129	\$18,070
33 Fur goods	5	38,480			1,765	36,715	7	9	5,332	50	14,921
34 Furniture, cabinetmaking, repairing, and upholstering.	45	112,735	3,600	5,450	20,097	83,588	49	12	12,308	149	55,979
35 Furniture, factory product	11	280,208	7,400	10,100	54,521	208,187	10	12	11,240	198	80,836
40 Gas, illuminating and heating.	5	1,533,107	140,500	277,000	1,064,289	51,318	15	15	13,780	28	18,764
37 Hairwork	3	6,076	1,000	500	200	4,376	3			10	1,700
38 Ice, artificial	9	172,800	22,100	20,200	107,500	23,000	7	9	18,980	35	25,235
39 Leather, tanned, curried, and finished.	16	173,144	11,170	27,470	17,204	117,800	23	1	900	53	27,582
40 Liquors, malt	24	818,654	124,340	240,350	207,711	246,253	24	19	24,200	136	108,041
41 Lock and gun smithing	25	21,841		50	10,886	10,905	28	1	800	14	6,739
42 Looking-glass and picture frames.	6	40,208	1,200	4,800	1,070	33,138	7	2	1,086	9	4,880
43 Lumber and timber products	436	8,167,433	2,186,171	494,507	2,738,459	2,748,296	596	223	208,816	4,084	2,023,914
44 Lumber, planing mill products, including sash, doors, and blinds.	41	508,937	115,300	55,500	188,214	199,983	57	25	25,720	335	175,964
45 Marble and stone work	6	55,402	2,320	1,600	21,731	29,751	4	4	3,800	18	8,175
46 Masonry, brick and stone	24	184,275	6,800	1,550	55,685	120,240	36	12	18,100	431	280,989
47 Mattresses and spring beds.	3	22,200			11,000	11,200	3	1	700	23	10,320
48 Millinery, custom work	79	121,204	4,975	10,750	6,898	93,581	92	26	11,148	205	37,000
49 Mineral and soda waters.	18	153,239	75,450	4,304	42,068	31,417	18	18	12,425	40	20,423
50 Monuments and tombstones	18	63,489	2,600	3,650	5,070	52,169	21	7	4,850	32	20,499
51 Painting, house, sign, etc.	79	103,934	2,800	6,300	17,683	77,151	95	5	4,120	221	119,542
52 Paints	3	123,332	5,000	6,500	18,247	98,585	2	7	8,880	39	22,836
53 Paper and wood pulp	5	2,161,186	188,162	394,040	1,035,550	543,434	3	28	101,417	716	282,896
54 Paper hanging	6	38,271			2,950	35,321	5	6	5,000	76	43,560
55 Patent medicines and compounds	9	24,810	3,000	2,000	3,700	16,110	9	7	3,608	14	4,198
56 Paving and paving materials	10	84,832	700	4,050	25,350	54,732	11	5	4,790	138	55,152
57 Perfumery and cosmetics	3	7,200	250	250	1,450	5,250	3	2	3,600	9	5,840
58 Photography	70	77,909	3,925	8,370	32,345	33,269	70	4	2,400	78	23,100
59 Pickles, preserves, and sauces	4	28,025	650	3,400	8,575	15,400	4	1	275	26	6,400
60 Plastering and stuccowork	11	3,693	450	800	588	1,855	16			14	7,315
61 Plumbing, and gas and steam fitting	60	186,453	23,100	6,500	29,125	127,728	77	6	6,150	184	110,266
62 Pottery, terra cotta, and fire-clay products.	5	213,355	50,860	85,949	42,059	34,487	3	9	9,416	57	27,237
63 Printing and publishing, book and job.	42	319,012	1,000	3,500	229,244	85,268	54	25	26,515	159	86,113
64 Printing and publishing, newspapers and periodicals.	159	1,312,263	40,485	584,975	454,129	232,674	167	72	86,931	610	292,579
65 Roofing and roofing materials	5	39,800			4,050	35,750	6			36	19,300
66 Saddlery and harness	108	447,905	23,200	31,675	46,989	346,041	117	19	21,160	333	156,098
67 Ship and boat building, wooden	16	126,845	23,750	6,200	39,770	57,125	15	8	10,460	338	187,357
68 Shirts	5	5,800			1,225	4,575	7	5	1,380	28	8,300
69 Slaughtering and meat packing, wholesale.	9	760,448	189,021	238,500	115,356	217,571	9	41	47,130	171	87,821
70 Soap and candles	5	38,740	5,500	2,250	21,222	59,768	3	13	13,673	27	8,709
71 Tinsmithing, coppersmithing, and sheet-iron working.	71	499,342	34,225	42,050	140,200	282,867	88	12	10,975	246	131,725
72 Tobacco, cigars and cigarettes	33	58,655	4,175	4,875	4,659	44,946	46	1	1,200	71	32,961
73 Tools, not elsewhere specified	3	2,250			1,600	650	2	3	2,162	11	6,270
74 Trunks and valises	3	2,850			450	2,400	3			10	4,900
75 Typewriter repairing	3	2,460			1,060	1,400	2	3	1,800	4	1,796
76 Umbrellas and canes	3	11,652			540	11,112	3			5	2,463
77 Upholstering materials	3	8,350	300	650	2,200	5,200	5			14	5,350
78 Watch, clock, and jewelry repairing	98	112,835	8,425	12,085	37,278	55,047	107	6	2,240	73	47,120
79 Wood, turned and carved	9	12,197	1,050	400	5,572	5,175	9			22	7,682
80 Woolen goods	12	1,225,820	112,796	145,221	340,907	626,896	3	33	37,820	697	224,695
81 All other industries ¹	85	2,525,131	259,702	277,519	916,921	1,070,989	70	117	139,669	1,674	845,768

¹ Embraces ammunition, 2; babbitt metal and solder, 1; bags, paper, 1; baking and yeast powders, 1; baskets, and rattan and willow ware, 2; billiard tables and materials, 1; blacking, 1; boot and shoe cut stock, 1; boots and shoes, factory product, 2; boxes, cigar, 1; boxes, fancy and paper, 1; bridges, 2; cars and general shop construction and repairs by street railroad companies, 2; charcoal, 1; china decorating, 1; coffins, burial cases, and undertakers' goods, 1; cordage and twine, 1; corsets, 1; cutlery and edge tools, 1; druggists' preparations, not including prescriptions, 2; electroplating, 1; engraving and diesinking, 1; fertilizers, 1; food preparations, 1; furs, dressed, 1; gas machines and meters, 1; glass cutting, staining, and ornamenting, 1; gloves and mittens, 2; hand stamps, 2; hats and caps, not including fur hats, and wool hats, 1; hosiery and knit goods, 1; instruments, professional and scientific, 1; iron and steel, 1; ironwork, architectural and ornamental, 2;

TABLE 8.—MANUFACTURES IN PORTLAND

1 All industries	1,064	\$13,331,500	\$1,420,388	\$1,907,171	\$3,353,004	\$6,150,937	1,181	806	\$844,847	8,572	\$4,347,876
2 Awnings, tents, and sails	3	63,950	4,000	1,000	7,050	51,900	4	3	1,900	25	9,156
3 Bags, other than paper	3	40,125			32,005	8,120	1	10	13,800	44	25,677
4 Bicycle and tricycle repairing	19	19,220	1,600	600	11,250	5,770	19	9	5,920	38	17,978
5 Blacksmithing and wheelwrighting	46	36,361	2,450	3,260	12,350	18,301	59	2	1,025	62	39,172
6 Boots and shoes, custom work and repairing.	55	17,581	550	1,032	7,510	8,489	56			18	8,905
7 Brass castings and brass finishing	3	16,400		1,500	8,000	6,900	4			12	8,970
8 Bread and other bakery products	35	225,758	33,500	36,200	66,439	39,619	42	36	31,923	194	77,517
9 Brick and tile	5	48,417	2,000	3,450	13,950	23,117	5	4	2,860	63	27,507
10 Carpentering	76	106,775	3,000	2,225	20,355	81,195	95	3	2,016	384	223,000
11 Carpets, rag	4	1,035	200	160	575	100	4			3	760

SPECIFIED INDUSTRIES: 1900—Continued.

AVERAGE NUMBER OF WAGE-EARNERS AND TOTAL WAGES—continued.						MISCELLANEOUS EXPENSES.					COST OF MATERIALS USED.			Value of products, including custom work and repairing.	
Men, 16 years and over.		Women, 16 years and over.		Children, under 16 years.		Total.	Rent of works.	Taxes, not including internal revenue.	Rent of offices, interest, etc.	Contract work.	Total.	Principal materials, including mill supplies and freight.	Fuel and rent of power and heat.		
Average number.	Wages.	Average number.	Wages.	Average number.	Wages.										
32	\$8,995	60	\$6,075	37	\$3,000	\$4,543	\$310	\$318	\$3,915		\$79,230	\$77,277	\$2,013	\$141,498	32
14	4,893	30	9,404	6	624	10,105	3,666	505	5,934		84,306	83,576	730	135,814	33
139	58,791	9	1,936	1	252	20,973	9,614	1,099	5,460	\$4,800	75,478	73,672	1,806	228,693	34
194	80,014	3	672	1	150	15,858	4,926	1,453	9,479		163,008	160,723	2,280	298,790	35
28	18,764					23,262		5,307	17,955		52,704	48,956	3,748	174,955	36
		10	1,700			1,068	840	42	186		3,727	3,698	29	7,998	37
35	25,235					14,502	3,000	1,097	10,405		19,155	19,155	13,330	116,031	38
52	27,382	1	150			4,551		812	3,739		190,184	188,133	2,051	249,738	39
133	105,341			3	700	215,584	200	9,756	205,628		172,615	145,031	27,584	714,242	40
14	6,739					3,340	2,656	91	593		12,121	11,510	611	36,235	41
9	4,880					1,248	799	127	322		15,655	15,505	150	30,480	42
3,991	2,002,897	73	15,532	20	5,485	261,917	101,871	42,051	117,995		5,727,720	5,726,125	1,595	10,352,167	43
326	173,734	9	2,230			16,337	3,580	3,674	9,083		312,684	308,815	3,869	651,547	44
18	8,175					1,760	869	163	728		15,244	14,489	755	39,940	45
430	280,889			1	100	10,574	3,358	307	6,009	900	597,710	591,150	6,560	1,028,987	46
18	9,470	2	450	3	400	1,848	760	402	186		19,176	18,294	882	38,794	47
		204	37,710	1	190	21,439	16,254	916	4,261	8	211,062	210,111	951	399,149	48
37	19,725	1	168	2	530	11,390	3,081	671	7,638		44,371	44,111	260	141,552	49
32	20,499					4,229	1,522	300	2,057	350	55,116	54,849	267	123,679	50
281	119,542					13,628	8,294	938	4,068	320	223,381	222,646	735	474,658	51
37	21,876	2	960			6,033	2,100	554	3,379		86,680	85,740	940	141,559	52
708	281,003			8	1,893	147,417	1,800	5,927	139,690		582,078	451,091	130,987	1,305,696	53
75	43,248	1	312			4,479	2,660	200	1,619		42,677	42,500	177	108,746	54
9	2,952	4	1,066	1	180	4,918	1,270	15	3,633		12,839	12,754	85	36,572	55
183	55,162					9,455	1,709	27	7,419	300	44,394	42,779	1,615	154,556	56
7	5,360	2	480			2,997	480	171	2,346		16,460	16,230	230	38,302	57
34	17,861	44	11,239			23,182	15,060	422	5,580	2,100	50,362	49,402	960	185,517	58
17	5,200	9	1,200			1,237	465	192	580		36,773	36,495	278	63,800	59
14	7,315					384	220	55	109		14,748	14,694	54	31,327	60
163	110,122			1	144	16,841	9,577	1,276	5,473	15	282,765	280,921	1,844	523,901	61
53	26,187			4	1,050	6,504		693	5,611	200	23,159	13,363	9,796	90,337	62
132	78,093	21	7,135	6	885	28,831	11,077	1,250	14,904	1,600	116,289	110,351	5,938	351,654	63
417	237,151	142	48,743	51	6,685	140,280	18,415	7,030	83,696	31,139	240,113	228,075	12,038	1,078,337	64
36	19,300					1,770	464	40	1,266		49,985	49,365	620	114,800	65
328	154,433	4	1,560	1	100	24,334	13,418	3,075	8,391		508,203	504,617	3,586	886,617	66
338	187,357					8,351	1,865	1,652	3,503	1,331	306,579	305,114	1,465	654,335	67
3	900	24	7,300	1	100	2,337	1,334	53	500		21,234	21,024	210	43,030	68
165	86,441	1	480	5	900	35,768	3,026	4,754	27,988		1,359,361	1,346,313	13,048	1,638,480	69
14	6,499	1	182	12	2,028	5,453	1,880	150	3,423		83,166	82,136	1,030	127,612	70
211	122,605	34	9,000	1	120	46,485	8,199	2,352	35,334	550	417,402	411,103	6,299	756,352	71
60	31,175	7	955	4	831	19,312	6,006	432	12,374		60,019	59,489	530	146,401	72
11	6,270					515	345		170		6,072	5,839	233	17,440	73
10	4,900					1,573	820	28	225	500	6,906	6,831	25	17,000	74
3	1,376	1	420			822	504	18	300		1,700	1,700		8,100	75
1	900	4	1,563			2,763	1,500	40	1,223		19,500	19,435	65	28,619	76
12	5,000	1	250	1	100	454	240	4	210		7,635	7,265	370	28,000	77
70	46,604			3	516	16,864	11,035	1,093	4,411	325	55,683	54,061	1,622	200,104	78
19	7,232			3	450	1,390	1,057	23	310		11,025	10,655	370	33,005	79
448	163,442	216	56,379	33	4,374	77,123		5,969	71,154		466,813	444,279	22,534	937,824	80
1,471	816,117	94	28,119	9	1,532	135,414	19,606	9,701	96,072	10,035	2,304,772	2,203,892	100,880	3,926,155	81

jewelry, 2; lamps and reflectors, 1; lapidary work, 1; lime and cement, 2; matches, 2; mirrors, 1; models and patterns, 2; mucilage and paste, 1; musical instruments and materials, not specified, 1; nets and seines, 1; oil, linseed, 1; optical goods, 2; photographic materials, 2; photolithographing and photoengraving, 1; regalia and society banners and emblems, 1; rice cleaning and polishing, 1; sausage, 1; saws, 2; sewing machine repairing, 2; shipbuilding, iron and steel, 1; show cases, 1; sporting goods, 2; stationary goods, not elsewhere specified, 1; steam packing, 1; sugar and molasses, beet, 1; surgical appliances, 1; varnish, 1; vinegar and cider, 2; whips, 1; window shades, 1; wirework, including wire rope and cable, 2.

BY SPECIFIED INDUSTRIES: 1900.

7,220	\$4,019,211	1,211	\$305,477	141	\$23,188	\$1,186,072	\$339,775	\$66,492	\$587,708	\$192,097	\$13,312,036	\$13,049,172	\$262,864	\$23,451,132	1
9	4,300	16	4,356			2,511	1,020	271	1,220		45,760	45,305	455	74,746	2
25	16,700	16	7,250	3	1,727	5,660	3,343	560	1,752		270,415	269,310	1,105	323,300	3
37	17,678	1	300			5,861	4,550	215	1,096		29,695	28,681	1,014	78,206	4
61	88,968			1	204	7,092	5,941	150	1,001		50,330	46,057	4,273	166,737	5
18	8,905					6,957	5,882	80	720	275	18,962	18,397	565	69,663	6
12	8,970					1,816	1,470	30	316		12,119	11,039	1,080	27,665	7
129	63,484	39	8,350	26	5,683	21,187	7,356	1,817	12,014		400,553	393,229	7,329	641,008	8
62	27,327			1	180	1,761	543	100	1,113		13,275	1,400	11,875	66,600	9
384	228,000					133,858	5,161	127	6,400	122,170	380,689	380,499	140	908,330	10
1	200	2	560			310	230	5	75		1,035	963	72	5,020	11

TABLE 8.—MANUFACTURES IN PORTLAND

MANUFACTURING AND MECHANICAL INDUSTRIES.	Number of establishments.	CAPITAL.					Proprietors and firm members.	SALARIED OFFICIALS, CLERKS, ETC.		AVERAGE NUMBER OF WAGE-EARNERS AND TOTAL WAGES.	
		Total.	Land.	Buildings.	Machinery, tools, and implements.	Cash and sundries.		Number.	Salaries.	Total.	
										Average number.	Wages.
12 Carriages and wagons.....	12	\$16,775		\$875	\$7,950	\$8,250	16	2	30	\$20,519	
13 Cheese, butter, and condensed milk, factory product.	5	28,461			13,600	14,861	1	8	12	5,736	
14 Clothing, men's, custom work and repairing.	71	164,746			10,719	154,027	91	19	326	167,977	
15 Clothing, men's, factory product.....	3	186,656			10,081	176,575	19	7	171	42,879	
16 Clothing, women's, dressmaking.....	53	52,460	\$2,600	2,850	8,795	38,215	63	2	258	66,261	
17 Clothing, women's, factory product.....	5	18,678			1,168	17,510	23	4	42	12,200	
18 Coffee and spice, roasting and grinding.	5	209,405			23,872	185,533	6	27	33	15,347	
19 Confectionery.....	19	189,551			19,808	119,743	20	38	131	38,880	
20 Coopersge.....	8	32,842	7,500	2,300	5,512	17,530	10		22	13,068	
21 Dyeing and cleaning.....	9	8,050			2,185	865	10	1	22	8,442	
22 Electrical construction and repairs.....	7	19,634			6,417	13,217	8	3	21	14,852	
23 Engraving, steel, including plate printing.	3	5,578			2,300	3,278	3		10	3,740	
24 Flouring and grist mill products.....	6	994,357	50,100	52,600	124,800	767,357	3	33	93	63,991	
25 Foundry and machine shop products.....	22	571,656	101,127	53,802	155,858	260,869	26	36	264	156,515	
26 Fur goods.....	5	38,480			1,765	36,715	7	9	50	14,921	
27 Furniture, cabinetmaking, repairing, and upholstering.	24	78,610		500	8,822	69,288	24	10	130	46,504	
28 Furniture, factory product.....	7	224,945	5,000	5,000	34,875	180,070	3	11	142	56,719	
29 Hairwork.....	3	6,076	1,000	500	200	4,376	3		10	1,700	
30 Ice, artificial.....	4	106,000	15,000	16,500	53,500	21,000	2	9	22	15,640	
31 Lock and gun smithing.....	19	15,296			7,725	7,571	21	1	12	5,609	
32 Looking-glass and picture frames.....	3	26,338		800	900	24,638	4	1	7	3,930	
33 Lumber and timber products.....	11	1,488,016	208,000	118,500	483,070	678,446	5	51	1,036	577,975	
34 Lumber, planing mill products, including sash, doors, and blinds.	6	294,864	88,000	34,500	57,364	115,000	1	24	234	109,400	
35 Masonry, brick and stone.....	13	186,385			48,055	88,330	21	10	305	211,804	
36 Millinery, custom work.....	16	53,621	1,500	5,000	2,589	44,532	18	24	134	25,486	
37 Mineral and soda waters.....	6	128,867	75,000	2,250	25,665	25,952	5	18	26	14,901	
38 Monuments and tombstones.....	6	36,614		750	3,470	32,394	8	7	21	14,619	
39 Painting, house, sign, etc.....	58	79,999	2,000	2,850	12,998	62,151	71	5	172	87,686	
40 Paints.....	3	128,382	5,000	6,500	18,247	98,585	2	7	39	22,836	
41 Paper hanging.....	4	36,771			2,550	34,221	3	6	67	87,660	
42 Patent medicines and compounds.....	8	19,310	3,000	2,000	2,700	11,610	9	5	13	3,898	
43 Paving and paving materials.....	10	84,832	700	4,050	25,850	54,782	11	5	138	55,152	
44 Photography.....	29	35,862		1,650	13,430	23,782	27	4	53	21,552	
45 Plastering and stuccowork.....	8	1,988			433	1,555	13		13	6,800	
46 Plumbing, and gas and steam fitting.....	34	117,513	17,000	3,350	14,475	82,688	47	4	141	85,076	
47 Printing and publishing, book and job.	32	285,972			206,928	79,044	43	25	140	76,753	
48 Printing and publishing, newspapers and periodicals.	45	882,799	31,000	550,100	189,007	112,692	35	56	245	149,900	
49 Roofing and roofing materials.....	4	39,400			3,850	35,550	5		34	18,300	
50 Saddlery and harness.....	21	223,127	3,400	3,600	28,263	187,864	24	19	252	110,462	
51 Ship and boat building, wooden.....	9	97,620	18,000	3,200	28,620	47,800	6	6	261	120,044	
52 Shirts.....	5	5,800			1,925	4,575	7	5	28	8,300	
53 Slaughtering and meat packing, wholesale.	4	604,282	170,321	216,000	85,746	132,215	1	34	121	54,925	
54 Soap and candles.....	3	81,490	5,000	250	13,972	57,268		13	24	7,609	
55 Tinsmithing, coppersmithing, and sheet-iron working.	23	136,567	5,400	700	41,125	89,342	23	7	115	73,211	
56 Tobacco, cigars and cigarettes.....	15	21,013	1,800	1,550	1,852	15,811	18	1	34	14,876	
57 Tools, not elsewhere specified.....	3	2,250			1,600	650	2	3	11	6,270	
58 Trunks and valises.....	3	2,850			450	2,400	3		10	4,900	
59 Typewriter repairing.....	3	2,460			1,060	1,400	2	3	4	1,796	
60 Umbrellas and canes.....	3	11,652			540	11,112	3		5	2,463	
61 Watch, clock, and jewelry repairing.....	34	36,774			11,885	24,889	39	3	51	34,168	
62 Wood, turned and carved.....	5	6,852	1,000	300	3,552	2,000	5		3	2,629	
63 All other industries ¹	98	4,729,402	554,640	765,217	1,838,097	1,571,448	77	170	2,201	1,168,673	

¹ Embraes ammunition, 2; babbitt metal and solder, 1; bags, paper, 1; baking and yeast powders, 1; baskets, and rattan and willow ware, 1; billiard tables and material, 1; blacking, 1; bookbinding and blank book making, 2; boot and shoe cut stock, 1; boots and shoes, factory product, 1; bottling, 1; boxes, cigar, 1; boxes, fancy and paper, 1; bridges, 2; brooms and brushes, 2; cars and general shop construction and repairs by steam railroad companies, 2; cars and general shop construction and repairs by street railroad companies, 2; china decorating, 1; coffins, burial cases, and undertakers' goods, 1; cordage and twine, 1; corsets, 1; druggists' preparations, not including prescriptions, 2; electroplating, 1; engraving and diesinking, 1; fertilizers, 1; fish, canning and preserving, 1; food preparations, 1; fruits and vegetables, canning and preserving, 2; gas, illuminating and heating, 2; gas machines and motors, 1; glass, cutting, staining, and ornamenting, 1; gloves and mittens, 2; hand stamps, 2; hats and caps, not including fur hats, and wool hats, 1; hosiery and knit goods, 1; instruments, professional

TABLE 9.—MANUFACTURES IN CITIES

1	Total for cities.....	349	\$7,623,290	\$643,232	\$2,298,871	\$2,438,025	\$2,288,162	395	186	\$219,735	2,784	\$1,285,187
2	Astoria.....	81	3,145,933	229,274	1,576,845	620,677	719,187	79	67	77,892	841	419,204
3	Baker City.....	79	482,181	62,150	32,625	124,046	243,360	94	6	5,000	345	218,433
4	La Grande.....	64	609,682	44,250	129,900	323,421	106,111	77	11	10,426	230	130,953
5	Oregon City.....	37	2,733,966	220,408	468,571	1,150,586	899,401	89	28	108,197	994	367,904
6	Salem.....	88	651,478	92,150	75,930	213,295	270,103	106	24	18,220	374	148,696

BY SPECIFIED INDUSTRIES: 1900—Continued.

AVERAGE NUMBER OF WAGE-EARNERS AND TOTAL WAGES—continued.						MISCELLANEOUS EXPENSES.					COST OF MATERIALS USED			Value of products, including custom work and repairing.	
Men, 16 years and over.		Women, 16 years and over.		Children, under 16 years.		Total.	Rent of works.	Taxes, not including internal revenue.	Rent of offices, interest, etc.	Contract work.	Total.	Principal materials, including mill supplies and freight.	Fuel and rent of power and heat.		
Average number.	Wages.	Average number.	Wages.	Average number.	Wages.										
30	\$20,519					\$2,969	\$2,584	\$6	\$379		\$21,245	\$19,626	\$1,619	\$59,855	12
12	5,736					8,694	2,834	57	808		126,436	125,720	716	171,585	13
242	142,740	80	\$24,805	4	\$432	47,645	22,159	795	8,201	\$16,400	212,292	209,629	2,663	575,589	14
20	7,315	151	35,564			4,471	1,590	1,156	1,725		107,089	106,409	680	165,204	15
2	1,020	256	65,241			14,435	12,819	468	1,078	70	123,284	122,666	618	284,013	16
15	8,120	25	3,846	2	234	3,968	2,384	127	1,307	150	33,646	33,519	127	62,447	17
24	13,010	8	2,155	1	182	11,357	4,416	497	6,444		300,907	298,729	2,178	382,260	18
61	25,015	69	13,709	1	156	21,751	10,046	604	11,101		131,993	128,764	3,229	291,806	19
20	13,218			2	450	1,253	426	125	702		81,619	81,514	105	63,548	20
13	5,860	8	2,507	1	75	2,926	1,960	24	142	800	3,314	1,698	1,616	24,263	21
21	14,852					2,869	2,235	56	578		20,554	20,017	537	47,409	22
9	3,444	1	296			1,231	720		511		1,690	1,675	15	11,658	23
85	59,991	8	4,000			60,002	6,066	2,434	51,502		1,527,824	1,506,760	21,064	1,759,262	24
262	155,028	1	300	1	187	21,166	3,745	3,753	12,318	1,350	215,658	199,007	16,651	578,957	25
14	4,893	30	9,404	6	624	10,105	3,666	505	5,984		84,306	83,576	730	135,814	26
119	44,816	9	1,936	2	252	17,335	7,354	582	4,599	4,800	58,794	57,679	1,115	175,640	27
189	56,047	3	672			10,293	4,590	1,063	4,640		139,224	137,944	1,280	225,293	28
		10	1,700			1,068	840	42	186		3,727	3,698	29	7,998	29
22	15,640					11,685	2,400	635	3,650		13,200	4,800	3,400	91,400	30
12	5,609					2,070	2,158	61	451		10,206	9,701	505	30,562	31
7	3,980					901	654	70	177		13,755	13,605	150	26,080	32
996	568,495	40	9,480			102,932	87,840	7,905	7,187		2,281,278	2,281,278		3,539,268	33
217	107,540			7	1,860	7,845	1,360	2,211	4,274		180,370	180,270	100	385,823	34
305	211,304					5,744	3,338	200	2,206		502,858	497,858	5,000	855,600	35
		132	25,246	2	190	10,539	8,341	458	1,740		119,522	119,171	351	238,387	36
25	14,421			1	480	9,206	1,850	455	6,901		34,375	33,979	396	110,103	37
21	14,649					2,291	972	134	985	200	33,848	33,878	170	81,460	38
172	87,686					10,522	6,686	771	2,745	320	188,250	187,545	705	377,654	39
37	21,876	2	960			6,033	2,100	554	3,879		86,680	85,740	940	141,559	40
66	37,348	1	312			4,164	2,480	165	1,519		88,417	88,250	167	95,746	41
8	2,652	4	1,066	1	180	4,636	1,150	15	3,471		11,824	11,739	85	33,072	42
138	55,152					9,455	1,709	27	7,419	300	44,394	42,779	1,615	154,555	43
27	13,996	26	7,556			16,201	10,503	130	3,468	2,100	29,464	28,879	585	110,232	44
13	6,800					339	220	30	89		12,210	12,156	54	25,715	45
140	84,932			1	144	10,241	6,249	603	3,374	15	196,840	195,635	1,205	374,831	46
118	70,558	16	5,310	6	885	25,945	9,553	996	13,796	1,600	105,600	100,347	5,253	315,506	47
203	132,759	32	15,732	10	1,409	105,057	7,811	4,436	63,649	29,161	159,685	155,247	4,438	637,074	48
34	18,300					1,610	404	40	1,166		48,485	47,965	520	111,300	49
243	108,902	4	1,560			11,598	6,399	796	4,403		343,723	346,360	2,363	568,774	50
261	120,044					6,187	1,195	623	3,068	1,301	186,890	186,700	190	399,717	51
3	900	24	7,800	1	100	2,387	1,334	53	500		21,234	21,024	210	43,090	52
116	53,125	5	900			29,700	1,660	3,388	24,652		1,109,939	1,100,058	9,881	1,306,996	53
11	5,399	12	2,028	1	132	5,137	1,320	115	3,202		73,221	77,251	970	115,859	54
114	73,091	1	120	1	120	17,124	5,959	529	10,086	550	136,679	135,665	1,014	303,920	55
32	14,220	1	440	1	216	8,964	3,532	95	5,337		24,111	23,861	250	64,658	56
11	6,270					615	345		170		6,072	5,839	233	17,440	57
10	4,900					1,573	820	28	225	500	6,906	6,881	25	17,000	58
3	1,376	1	420			822	504	18	300		1,700	1,700		8,100	59
1	900	4	1,563			2,763	1,500	40	1,223		19,500	19,435	65	28,619	60
48	33,652			3	516	7,667	6,007	387	1,273		32,894	31,411	953	113,737	61
3	2,629					430	277	18	135		5,216	2,858	353	12,115	62
1,972	1,124,000	179	39,053	50	5,620	317,638	24,205	24,837	253,541	10,035	2,858,830	2,725,997	132,833	5,331,294	63

and scientific, 1; iron and steel, 1; ironwork, architectural and ornamental, 2; jewelry, 2; lamps and reflectors, 1; lapidary work, 1; leather, tanned, curried, and finished, 2; liquors, malt, 2; marble and stone work, 2; matches, 1; mattresses and spring beds, 2; mirrors, 1; models and patterns, 2; mullage and paste, 1; musical instruments and materials, not specified, 1; oil, mixed, 1; optical goods, 2; perfumery and cosmetics, 2; regalia and society banners and emblems, 1; rice, cleaning and photoengraving, 1; pickles, preserves, and sauces, 2; pottery, terra cotta, and fire-clay products, 2; photographic materials, 2; photolithography and steam packing, 1; sausage, 1; saws, 1; sewing machine repairing, 2; shipbuilding, iron and steel, 1; show cases, 1; stationery goods, not elsewhere specified, 1; steam packing, 1; surgical appliances, 1; upholstering materials, 2; varnish, 1; vinegar and cider, 1; whips, 1; window shades, 1; wirework, including wire rope and cable, 1.

UNDER 20,000 IN POPULATION: 1900.

2,448	\$1,200,849	294	\$77,376	42	\$6,962	\$498,790	\$45,495	\$35,429	\$344,634	\$73,232	\$3,802,685	\$3,615,400	\$187,235	\$6,902,488	1
779	402,446	57	15,695	5	1,060	187,231	12,527	9,359	109,923	55,422	1,530,436	1,507,691	22,745	2,528,370	2
315	209,057	26	3,941	4	435	55,598	10,388	4,392	26,061	14,757	398,986	388,993	9,993	944,872	3
215	126,039	14	4,814	1	100	27,343	3,868	5,552	16,573	1,350	300,044	290,602	9,442	560,535	4
866	340,290	102	24,007	26	3,607	175,062	6,357	9,624	159,081		1,145,674	1,014,441	131,233	2,060,173	5
273	123,017	95	23,919	6	1,760	53,556	12,355	6,502	32,996	1,703	427,495	413,673	13,822	808,588	6

CENSUS BULLETIN.

No. 106.

WASHINGTON, D. C.

October 31, 1901.

SCHOOL, MILITIA, AND VOTING AGES

Persons of School Age, Males of Militia Age, Males of Voting Age, and Citizenship of Foreign Born Males 21 Years of Age and Over, by States and Territories: 1900.

This bulletin, prepared under the direction of Mr. WILLIAM C. HUNT, chief statistician for population, completes the series of bulletins which show by sex the number of persons of school age, the number of males of militia age, the number of males of voting age, and the number of foreign born males 21 years of age and over, classified by citizenship, for the several states and territories, arranged alphabetically in groups, as follows:

GROUP 1.—Alabama, Alaska, Arizona, Arkansas, California, Colorado, and Connecticut. (Bulletin No. 67.)

GROUP 2.—Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, and Illinois. (Bulletin No. 75.)

GROUP 3.—Indiana, Indian Territory, Iowa, and Kansas. (Bulletin No. 77.)

GROUP 4.—Kentucky, Louisiana, Maine, Maryland, and Massachusetts. (Bulletin No. 79.)

GROUP 5.—Michigan, Minnesota, and Mississippi. (Bulletin No. 81.)

GROUP 6.—Missouri, Montana, Nebraska, Nevada, and New Hampshire. (Bulletin No. 86.)

GROUP 7.—New Jersey, New Mexico, New York, and North Carolina. (Bulletin No. 89.)

GROUP 8.—North Dakota, Ohio, Oklahoma, and Oregon. (Bulletin No. 91.)

GROUP 9.—Pennsylvania, Rhode Island, South Carolina, and South Dakota. (Bulletin No. 94.)

GROUP 10.—Tennessee, Texas, and Utah. (Bulletin No. 97.)

GROUP 11.—Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming. (Bulletin No. 102.)

In each of these group bulletins persons of the school, militia, and voting ages are distributed by sex, general nativity, and color, and for males of voting age by citizenship and literacy, for each state and territory, for each city having a population of 25,000 or more, for each county, and for each place having 2,500 inhabitants or more.

In this, the final bulletin of the series, the distribution of persons of the school, militia, and voting ages in 1900 by sex, general nativity, and color is summarized by states and territories, in tables 1 to 15, while in tables 16 to 26 the figures for 1900 are brought into comparison, so far as possible, with similar results derived from the census of 1890.

In several of the tables contained in this bulletin, there are certain designations used which require some explanation. The designation "native white—native parents" comprehends all native white persons having either both parents native born, one parent native born and one parent unknown, or both parents unknown, while the designation "native white—foreign parents" comprehends all native white persons having either one or both parents foreign born. The designation "illiterate" comprehends all persons who can neither read nor write or who can read but not write.

The figures contained in this bulletin are derived from the detailed tabulation of the population returns of the Twelfth Census, taken as of June 1, 1900, and are subject to correction.

TABLE 1.—PERSONS OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	Aggregate.	Native born.	Foreign born.	Total white.	NATIVE WHITE.			Foreign white.	COLORED. ¹	
					Total.	Native parents.	Foreign parents.		Total.	Negro. ²
The United States ³	26,110,788	24,897,180	1,213,658	22,490,211	21,293,950	14,908,983	6,384,967	1,196,261	3,620,577	3,500,194
Alabama	783,222	731,664	1,558	394,152	392,619	331,980	10,639	1,533	339,070	338,980
Alaska	11,408	11,012	396	1,718	1,487	878	609	231	9,690	10
Arizona	38,868	35,233	3,635	28,371	24,864	14,120	10,744	3,507	10,497	365
Arkansas	529,375	528,211	1,164	380,815	379,651	367,106	12,545	1,164	148,560	148,534
California	420,081	395,347	24,734	405,868	384,775	207,781	176,994	21,033	14,213	3,225
Colorado	160,531	152,700	7,831	157,752	149,989	100,037	49,902	7,813	2,779	2,043
Connecticut	257,101	224,354	32,747	252,760	220,059	104,265	115,794	32,701	4,341	4,272
Delaware	59,635	58,225	1,410	48,782	47,375	39,446	7,929	1,407	10,853	10,849
District of Columbia	77,291	75,996	1,295	51,212	49,945	39,331	10,614	1,267	26,079	26,046
Florida	197,600	193,932	3,668	110,537	107,575	97,475	10,100	2,062	87,063	86,908
Georgia	885,725	884,571	1,154	457,958	456,836	448,405	8,431	1,122	427,767	427,741
Hawaii	33,774	25,285	8,489	23,827	21,859	12,798	9,061	1,968	9,947	79
Idaho	54,964	52,867	2,097	53,261	51,576	33,617	17,959	1,685	1,703	69
Illinois	1,589,915	1,488,830	101,585	1,565,606	1,464,132	828,654	635,478	101,474	24,309	24,238
Indiana	843,885	838,697	10,188	825,394	815,216	700,533	114,683	10,178	18,491	18,389
Indian Territory	159,125	158,585	540	121,420	120,881	117,161	3,720	539	37,705	14,882
Iowa	767,870	743,908	24,562	763,785	729,231	465,841	273,390	24,551	4,085	3,912
Kansas	527,560	517,681	9,929	507,611	497,692	375,921	121,771	9,919	19,949	18,878
Kentucky	798,027	795,409	2,618	693,455	690,849	648,232	42,617	2,606	104,572	104,512
Louisiana	538,267	532,064	6,203	276,563	270,411	238,095	32,316	6,152	261,704	261,453
Maine	199,153	181,258	17,900	198,519	180,676	136,415	44,261	17,843	634	369
Maryland	403,026	392,657	10,369	318,052	307,715	246,314	61,401	10,337	81,974	81,946
Massachusetts	778,110	654,226	123,884	769,710	646,477	274,565	371,912	123,233	8,400	7,996
Michigan	790,275	726,547	63,728	783,220	719,756	342,155	377,601	63,464	7,055	4,814
Minnesota	612,990	562,611	50,379	608,547	558,203	161,272	396,931	50,344	4,443	1,063
Mississippi	633,026	632,485	541	253,153	252,625	246,083	6,542	528	379,873	378,923
Missouri	1,105,258	1,091,129	14,129	1,049,414	1,035,307	848,643	186,664	14,107	55,844	55,767
Montana	65,871	59,522	6,349	61,032	55,405	28,521	26,884	5,627	4,839	280
Nebraska	386,384	369,395	16,989	333,229	366,252	206,780	159,472	16,977	3,155	1,781
Nevada	11,399	10,966	433	9,703	9,341	4,775	4,566	362	1,696	18
New Hampshire	110,895	92,802	18,093	110,708	92,624	58,041	34,583	18,084	187	172
New Jersey	572,923	517,996	54,927	553,230	498,393	271,827	226,566	54,837	19,693	19,585
New Mexico	69,712	67,871	1,841	64,137	62,306	55,101	7,205	1,831	5,575	401
New York	2,146,764	1,889,043	257,721	2,119,156	1,862,249	942,806	919,383	256,907	27,008	25,476
North Carolina	753,826	753,376	450	490,782	490,335	487,412	2,923	447	263,044	260,765
North Dakota	112,789	93,990	18,799	110,193	91,453	23,364	68,089	18,740	2,596	97
Ohio	1,388,345	1,297,157	41,188	1,308,510	1,267,413	939,740	327,673	41,037	29,835	29,804
Oklahoma	147,656	146,113	1,543	135,960	134,419	119,360	15,059	1,511	11,696	7,106
Oregon	132,887	127,793	5,094	129,875	125,333	83,837	36,546	4,492	3,012	201
Pennsylvania	2,031,171	1,907,290	123,881	1,986,430	1,862,659	1,313,262	549,397	123,771	44,741	43,394
Rhode Island	124,646	101,636	23,010	122,223	99,281	39,376	59,405	22,942	2,423	2,463
South Carolina	560,773	560,419	354	218,323	217,972	214,220	3,752	351	342,450	342,401
South Dakota	147,165	137,155	10,010	140,461	130,455	52,492	77,963	10,006	6,704	124
Tennessee	730,421	778,984	1,487	589,451	587,973	574,078	13,895	1,478	190,970	190,925
Texas	1,215,634	1,187,606	28,028	955,906	927,987	794,388	133,599	27,919	259,728	259,491
Utah	106,513	101,637	4,876	105,378	100,623	45,863	54,760	4,755	1,135	136
Vermont	98,614	92,219	6,395	98,357	91,965	65,849	26,116	6,392	257	255
Virginia	704,771	703,093	1,708	435,612	433,923	423,018	10,905	1,689	269,159	268,962
Washington	168,245	147,467	10,778	153,180	143,713	86,826	56,887	9,467	5,065	528
West Virginia	356,471	354,345	2,126	341,637	339,517	324,843	14,674	2,120	14,834	14,823
Wisconsin	730,685	682,630	48,055	726,950	678,907	247,294	431,613	48,043	3,735	461
Wyoming	27,500	25,768	1,732	26,607	24,981	15,635	9,346	1,626	893	215

¹ Persons of negro descent, Chinese, Japanese, and Indians.

² Includes all persons of negro descent.

³ Includes persons in the military and naval service of the United States

(including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 2.—MALES OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	Aggregate.	Native born.	Foreign born.	Total white.	NATIVE WHITE.			Foreign white.	COLORED. ¹	
					Total.	Native parents.	Foreign parents.		Total.	Negro. ²
The United States ³	13,086,160	12,485,723	600,437	11,296,473	10,709,809	7,521,538	3,188,271	586,664	1,789,687	1,722,730
Alabama.....	367,757	366,914	843	199,582	198,758	198,450	5,308	824	168,175	168,182
Alaska.....	6,049	5,783	266	1,089	877	517	360	162	5,010	10
Arizona.....	20,099	18,147	1,952	14,084	12,780	7,331	5,449	1,854	5,465	226
Arkansas.....	265,541	264,926	615	192,759	192,144	185,751	6,398	615	72,782	72,768
California.....	212,723	198,164	14,559	203,888	192,561	104,505	88,056	11,127	9,035	1,609
Colorado.....	80,729	76,654	4,075	79,340	75,280	50,401	24,879	4,060	1,389	967
Connecticut.....	127,962	112,290	15,672	125,957	110,317	52,693	57,624	15,640	2,005	1,958
Delaware.....	30,251	29,506	745	24,788	24,041	20,042	3,999	742	5,468	5,465
District of Columbia.....	36,498	35,897	601	24,807	24,221	18,968	5,253	586	11,691	11,670
Florida.....	98,820	97,082	1,738	55,820	54,391	49,395	4,996	1,429	43,000	42,915
Georgia.....	439,450	438,878	572	230,495	229,938	225,757	4,181	557	208,955	208,987
Hawaii.....	19,028	13,112	5,916	12,246	11,207	6,591	4,616	1,039	6,782	50
Idaho.....	28,400	26,995	1,405	27,350	26,353	17,218	9,135	997	1,050	32
Illinois.....	794,075	744,875	49,200	781,965	782,829	417,589	315,240	49,136	12,110	12,054
Indiana.....	425,666	420,407	5,259	416,606	411,353	358,822	57,531	5,253	9,060	9,011
Indian Territory.....	81,335	81,044	291	62,673	62,382	60,507	1,875	291	18,662	7,392
Iowa.....	387,930	375,182	12,748	385,877	373,136	235,808	137,333	12,741	2,053	1,955
Kansas.....	267,679	262,670	5,109	257,725	252,623	191,087	61,536	5,102	9,954	9,379
Kentucky.....	401,882	400,605	1,277	350,306	349,033	323,153	20,880	1,278	51,576	51,543
Louisiana.....	268,124	264,883	3,241	188,975	185,764	119,855	15,909	3,211	129,149	129,004
Maine.....	100,385	91,591	8,794	100,082	91,314	69,001	22,313	8,768	303	172
Maryland.....	199,819	194,951	4,868	158,448	153,596	123,265	30,331	4,852	41,371	41,352
Massachusetts.....	382,236	324,800	57,436	378,234	321,185	136,235	184,950	87,049	4,002	3,702
Michigan.....	397,510	365,129	32,381	393,963	361,706	172,310	189,396	32,257	3,547	2,387
Minnesota.....	309,620	283,515	26,105	307,365	281,230	81,822	199,458	26,085	2,255	514
Mississippi.....	316,488	316,180	308	127,938	127,638	124,412	3,226	300	188,550	188,069
Missouri.....	554,448	547,526	6,922	526,856	519,944	427,241	92,703	6,912	27,592	27,539
Montana.....	34,263	30,548	3,715	31,501	28,452	14,822	13,630	3,049	2,762	149
Nebraska.....	195,665	187,107	8,558	194,092	185,544	105,042	80,502	8,548	1,573	853
Nevada.....	5,965	5,637	328	5,054	4,796	2,520	2,276	258	911	10
New Hampshire.....	55,314	46,413	8,901	55,227	46,332	29,121	17,211	8,895	87	77
New Jersey.....	282,186	256,726	25,460	272,993	247,591	135,534	112,007	25,402	9,193	9,111
New Mexico.....	35,376	34,433	943	32,429	31,494	27,893	3,601	935	2,947	201
New York.....	1,050,691	931,923	118,768	1,037,996	919,728	465,835	453,843	118,263	12,695	11,515
North Carolina.....	377,611	377,353	258	248,169	247,912	246,449	1,463	257	129,442	128,186
North Dakota.....	58,033	48,032	9,956	56,703	46,793	12,172	34,621	9,910	1,335	48
Ohio.....	672,036	651,719	20,317	657,523	637,262	473,989	163,273	20,266	14,508	14,484
Oklahoma.....	75,533	74,735	803	69,801	69,000	61,253	7,747	801	5,737	3,469
Oregon.....	67,669	64,767	2,902	65,737	63,401	44,992	18,409	2,336	1,932	98
Pennsylvania.....	1,019,486	955,218	64,268	998,292	934,092	658,881	275,211	64,200	21,194	20,408
Rhode Island.....	61,598	50,456	11,142	60,453	49,360	19,877	29,483	11,093	1,145	1,129
South Carolina.....	279,546	279,368	178	110,775	110,593	108,750	1,843	177	163,771	163,750
South Dakota.....	75,411	70,130	5,281	72,021	66,743	26,948	39,795	5,278	3,390	70
Tennessee.....	393,929	393,167	762	298,923	293,169	231,295	6,874	754	95,006	94,931
Texas.....	611,301	597,242	14,059	483,286	469,295	402,330	66,915	13,991	128,015	127,884
Utah.....	53,138	50,767	2,371	52,502	50,249	22,744	27,505	2,253	636	77
Vermont.....	50,246	46,823	3,423	50,115	46,695	33,494	13,201	3,420	131	129
Virginia.....	352,935	352,017	918	220,151	219,244	213,775	5,469	907	132,784	132,674
Washington.....	81,511	75,167	6,344	78,275	73,207	44,345	28,862	5,068	3,236	290
West Virginia.....	181,849	180,605	1,244	173,365	172,625	165,277	7,348	1,240	7,984	7,977
Wisconsin.....	366,873	342,331	24,542	365,053	340,513	124,242	216,276	24,535	1,820	321
Wyoming.....	14,935	13,884	1,051	14,414	13,463	8,500	4,963	946	521	115

¹ Persons of negro descent, Chinese, Japanese, and Indians.

² Includes all persons of negro descent.

³ Includes persons in the military and naval service of the United States

(including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 3.—FEMALES OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	Aggregate.	Native born.	Foreign born.	Total white.	NATIVE WHITE.			Foreign white.	COLORED. ¹	
					Total.	Native parents.	Foreign parents.		Total.	Negro. ²
The United States ³	13,024,628	12,411,407	618,221	11,193,738	10,584,141	7,387,445	3,196,696	609,597	1,830,890	1,777,464
Alabama	365,465	364,750	715	194,570	193,861	188,530	5,331	709	170,895	170,848
Alaska	5,359	5,229	130	679	610	361	249	69	4,680	
Arizona	18,769	17,086	1,683	13,737	12,084	6,789	5,295	1,653	5,032	139
Arkansas	263,834	263,285	549	188,056	187,507	181,355	6,152	549	75,778	75,766
California	207,353	197,183	10,175	202,180	192,214	103,276	88,938	9,966	5,178	1,616
Colorado	79,802	76,046	3,756	78,412	74,659	49,636	25,023	3,753	1,390	1,076
Connecticut	129,139	112,064	17,075	126,803	109,742	51,572	58,170	17,061	2,336	2,314
Delaware	29,384	28,719	665	23,999	23,334	19,404	3,930	665	5,385	5,384
District of Columbia	40,793	40,099	694	26,405	25,724	20,363	5,361	681	14,388	14,376
Florida	98,780	96,850	1,930	54,717	53,184	48,080	5,104	1,533	44,063	43,993
Georgia	446,275	445,693	582	227,463	226,838	222,648	4,250	565	218,812	218,804
Hawaii	14,746	12,173	2,573	11,581	10,652	6,207	4,445	929	3,165	29
Idaho	26,564	25,872	692	25,911	25,223	16,399	8,824	688	653	37
Illinois	795,840	743,455	52,385	783,641	731,303	411,065	320,238	52,338	12,199	12,184
Indiana	418,219	418,290	4,929	403,788	403,863	346,711	57,152	4,925	9,431	9,378
Indian Territory	77,790	77,541	249	58,747	58,499	56,654	1,845	248	10,043	7,490
Iowa	379,940	368,126	11,814	377,908	366,095	230,038	136,057	11,813	2,032	1,957
Kansas	259,881	255,061	4,820	249,886	245,069	184,834	60,235	4,817	9,995	9,499
Kentucky	396,145	394,804	1,341	343,149	341,816	320,079	21,737	1,333	52,996	52,969
Louisiana	270,143	267,181	2,962	137,588	134,647	118,240	16,407	2,941	132,555	132,499
Maine	98,768	89,662	9,106	98,437	89,362	67,414	21,948	9,075	331	197
Maryland	203,207	197,706	5,501	159,604	154,119	123,049	31,070	5,485	43,603	43,594
Massachusetts	395,874	329,426	66,448	391,476	325,292	138,390	186,902	66,184	4,398	4,294
Michigan	392,765	361,418	31,347	389,257	358,050	169,845	188,205	31,207	3,508	2,427
Minnesota	303,370	279,096	24,274	301,182	276,923	79,450	197,473	24,259	2,188	549
Mississippi	316,538	316,305	233	125,215	124,987	121,671	3,316	228	191,323	190,854
Missouri	550,810	543,603	7,207	522,558	515,363	421,402	93,961	7,195	28,252	28,228
Montana	31,008	28,974	2,034	29,531	26,953	13,699	13,254	2,578	2,077	140
Nebraska	190,719	182,288	8,431	189,137	180,708	101,738	78,970	8,429	1,582	928
Nevada	5,484	5,329	105	4,649	4,545	2,255	2,290	104	785	8
New Hampshire	55,581	46,389	9,192	55,481	46,292	28,920	17,372	9,189	100	95
New Jersey	290,737	261,270	29,467	280,237	250,802	136,243	114,559	29,435	10,500	10,474
New Mexico	34,336	33,438	898	31,708	30,812	27,208	3,604	896	2,628	200
New York	1,096,073	957,120	138,953	1,081,160	942,521	476,981	465,540	138,639	14,913	13,961
North Carolina	376,215	376,023	192	242,613	242,423	240,963	1,460	190	133,602	132,569
North Dakota	54,751	45,908	8,843	53,490	44,660	11,192	23,468	8,830	1,261	49
Ohio	666,309	645,438	20,871	650,982	630,151	465,751	164,400	20,831	15,327	15,320
Oklahoma	72,118	71,378	740	66,159	65,419	58,107	7,312	740	5,950	3,637
Oregon	65,218	63,029	2,189	64,138	61,982	43,845	18,137	2,156	1,080	103
Pennsylvania	1,011,685	952,072	59,613	988,138	928,567	654,381	274,186	59,571	23,547	22,986
Rhode Island	63,048	51,180	11,868	61,770	49,921	19,999	29,922	11,819	1,278	1,274
South Carolina	281,227	281,051	176	107,548	107,374	105,470	1,904	174	173,679	173,651
South Dakota	71,754	67,025	4,729	68,440	63,712	25,544	38,168	4,728	3,314	64
Tennessee	386,492	385,767	725	290,528	289,804	282,783	7,021	724	95,964	95,944
Texas	604,333	590,364	13,969	472,620	458,692	392,008	66,684	13,928	131,713	131,607
Utah	53,375	50,870	2,505	52,876	50,374	23,119	27,255	2,502	499	59
Vermont	45,368	45,396	2,972	48,242	45,270	32,355	12,915	2,972	126	126
Virginia	351,836	351,046	790	215,461	214,679	209,243	5,436	782	136,375	136,288
Washington	76,734	72,300	4,434	74,905	70,506	42,481	28,025	4,399	1,829	238
West Virginia	174,622	173,740	882	167,772	166,892	159,566	7,326	880	6,850	6,846
Wisconsin	363,812	340,299	23,513	361,897	338,389	123,052	215,337	23,508	1,915	310
Wyoming	12,565	11,884	681	12,193	11,513	7,075	4,438	680	372	100

¹ Persons of negro descent, Chinese, Japanese, and Indians.

² Includes all persons of negro descent.

³ Includes persons in the military and naval service of the United States

(including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 4.—PERSONS OF SCHOOL AGE, 5 TO 17 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	Aggregate.	Native born.	Foreign born.	Total white.	NATIVE WHITE.			Foreign white.	COLORED. ¹	
					Total.	Native parents.	Foreign parents.		Total.	Negro. ²
The United States ³	21,573,492	20,821,673	751,819	18,595,988	17,850,231	12,442,363	5,407,868	745,757	2,977,504	2,885,546
Alabama.....	610,351	609,345	1,006	329,003	328,012	319,142	8,870	991	281,318	281,232
Alaska.....	8,923	8,741	182	1,201	1,093	641	452	108	7,722
Arizona.....	31,778	29,457	2,321	23,217	20,947	11,764	9,183	2,270	8,561	231
Arkansas.....	442,984	442,266	718	319,742	319,024	308,402	10,622	718	123,242	123,223
California.....	338,988	325,427	13,561	329,557	316,981	171,781	145,200	12,576	9,431	2,617
Colorado.....	133,305	128,580	4,725	131,087	126,368	88,166	43,202	4,719	2,218	1,587
Connecticut.....	208,256	188,184	20,072	204,929	184,878	85,735	99,143	20,051	3,327	3,282
Delaware.....	48,982	48,130	852	40,094	39,244	32,500	6,634	850	8,888	8,885
District of Columbia.....	60,563	59,773	790	40,899	40,121	31,781	8,340	778	19,664	19,642
Florida.....	163,538	160,966	2,572	92,763	90,652	81,874	8,778	2,111	70,775	70,646
Georgia.....	739,330	738,538	792	382,646	381,872	374,956	6,916	774	356,684	356,667
Hawaii.....	25,237	22,119	3,118	19,893	18,877	10,385	8,492	1,016	5,344	61
Idaho.....	46,309	45,215	1,094	45,139	44,130	28,866	15,264	1,000	1,170	55
Illinois.....	1,319,655	1,257,640	62,015	1,300,748	1,238,793	696,315	542,478	61,955	18,907	18,866
Indiana.....	696,401	690,079	6,322	681,691	675,373	533,136	92,237	6,318	14,710	14,625
Indian Territory.....	133,702	133,344	358	102,106	101,749	98,592	3,157	357	31,596	12,385
Iowa.....	635,766	621,596	14,170	632,489	618,322	390,813	227,509	14,167	3,277	3,123
Kansas.....	436,692	430,600	6,092	420,511	414,424	312,872	101,552	6,087	16,181	15,333
Kentucky.....	664,607	663,062	1,545	579,447	577,913	544,377	33,536	1,534	85,160	85,111
Louisiana.....	449,704	445,157	4,547	281,621	227,106	201,535	25,571	4,515	218,083	217,886
Maine.....	160,862	148,944	11,918	160,348	148,464	110,354	38,110	11,884	514	295
Maryland.....	331,904	325,078	6,826	262,691	255,888	204,860	51,028	6,803	69,213	69,199
Massachusetts.....	623,211	546,763	76,448	616,887	540,765	222,308	318,457	76,122	6,324	6,093
Michigan.....	654,810	614,801	40,009	649,074	609,234	284,899	324,335	39,840	5,736	3,853
Minnesota.....	514,475	484,815	29,660	510,725	481,079	138,157	342,922	29,646	3,750	809
Mississippi.....	527,457	527,116	371	211,303	210,937	205,685	5,252	366	316,184	315,422
Missouri.....	915,320	907,002	8,318	870,690	862,388	711,523	150,860	8,307	44,630	44,582
Montana.....	54,162	50,628	3,534	50,509	47,197	23,701	23,496	3,312	3,653	224
Nebraska.....	322,048	312,242	9,806	319,580	309,780	172,971	136,809	9,800	2,468	1,317
Nevada.....	9,013	8,826	187	7,689	7,531	3,867	3,664	158	1,324	15
New Hampshire.....	88,806	76,721	12,085	88,679	76,599	46,653	29,946	12,080	127	120
New Jersey.....	470,741	436,075	34,666	455,917	421,280	227,201	194,079	34,637	14,824	14,776
New Mexico.....	59,798	58,429	1,369	55,292	53,927	47,711	6,216	1,365	4,506	278
New York.....	1,738,802	1,575,317	162,985	1,719,145	1,556,560	777,143	779,417	162,585	19,657	18,037
North Carolina.....	630,031	629,717	314	411,299	410,987	408,539	2,448	312	218,732	216,808
North Dakota.....	95,597	83,170	12,427	93,418	81,021	19,767	61,254	12,397	2,179	75
Ohio.....	1,099,466	1,074,254	25,212	1,075,590	1,050,438	780,878	269,560	25,192	23,876	23,857
Oklahoma.....	124,788	123,755	1,033	115,016	113,983	101,079	12,904	1,033	9,772	5,871
Oregon.....	108,879	105,949	2,930	106,917	104,094	78,111	30,983	2,823	1,962	157
Pennsylvania.....	1,671,742	1,596,469	75,273	1,638,116	1,562,891	1,093,404	469,487	75,225	33,626	32,829
Rhode Island.....	100,674	85,087	15,587	98,884	83,278	32,652	50,626	15,556	1,840	1,831
South Carolina.....	464,085	463,873	212	180,832	180,671	177,626	3,045	211	283,203	283,165
South Dakota.....	124,306	117,929	6,377	118,782	112,405	44,729	67,676	6,377	5,524	108
Tennessee.....	646,468	645,488	980	490,368	489,387	478,188	11,199	978	156,103	156,068
Texas.....	1,020,046	1,000,499	19,547	802,546	783,070	669,081	113,989	19,476	217,500	217,308
Utah.....	90,161	87,013	3,148	89,332	86,218	40,487	45,731	3,114	829	90
Vermont.....	80,298	75,966	4,332	80,102	75,773	54,081	21,692	4,329	196	195
Virginia.....	586,473	585,365	1,108	361,985	360,880	351,854	9,026	1,105	224,493	224,369
Washington.....	181,012	124,746	6,266	127,563	121,687	71,851	49,836	5,876	3,449	380
West Virginia.....	295,656	294,392	1,264	284,416	283,156	271,407	11,749	1,260	11,240	11,232
Wisconsin.....	618,887	584,061	29,826	610,764	580,943	214,404	366,539	29,821	3,123	491
Wyoming.....	22,100	21,249	851	21,485	20,674	12,762	7,912	811	615	137

¹ Persons of negro descent, Chinese, Japanese, and Indians.

² Includes all persons of negro descent.

³ Includes persons in the military and naval service of the United States

(including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 5.—PERSONS OF SCHOOL AGE, 18 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	Aggregate.	Native born.	Foreign born.	Total white.	NATIVE WHITE.			Foreign white.	COLORED. ¹	
					Total.	Native parents.	Foreign parents.		Total.	Negro. ²
The United States ³	4,537,296	4,075,457	461,839	3,894,223	3,443,719	2,466,620	977,099	450,504	643,073	614,648
Alabama.....	122,871	122,319	552	65,149	64,607	62,838	1,769	542	57,722	57,638
Alaska.....	2,485	2,271	214	517	394	237	157	123	1,968	10
Arizona.....	7,090	5,776	1,314	5,154	3,917	2,356	1,561	1,237	1,936	134
Arkansas.....	86,891	85,945	446	61,073	60,627	58,704	1,923	446	25,318	25,311
California.....	81,093	69,920	11,173	76,311	67,794	36,000	31,794	8,517	4,782	608
Colorado.....	27,226	24,120	3,106	26,665	23,571	16,871	6,700	3,094	561	456
Connecticut.....	43,845	36,170	12,675	47,831	35,181	18,530	16,651	12,650	1,014	990
Delaware.....	10,653	10,095	558	8,688	8,131	6,886	1,245	557	1,965	1,964
District of Columbia.....	16,728	16,223	505	10,313	9,824	7,550	2,274	489	6,415	6,404
Florida.....	34,062	32,966	1,096	17,774	16,923	15,601	1,322	851	16,288	16,232
Georgia.....	146,995	146,033	362	75,312	74,904	73,449	1,515	348	71,083	71,074
Hawaii.....	8,537	3,166	5,371	3,934	2,982	2,413	569	952	4,633	18
Idaho.....	8,655	7,652	1,003	8,122	7,446	4,751	2,695	676	533	14
Illinois.....	270,260	230,690	39,570	264,858	225,339	132,339	93,000	39,519	5,402	5,372
Indiana.....	147,484	143,618	3,866	143,703	139,843	117,397	22,446	3,800	3,781	3,764
Indian Territory.....	25,423	25,241	182	19,314	19,132	18,569	563	182	6,109	2,497
Iowa.....	132,104	121,712	10,392	131,296	120,909	75,028	45,881	10,387	808	739
Kansas.....	90,868	87,031	3,837	87,100	83,268	63,049	20,219	3,832	8,768	3,545
Kentucky.....	133,420	132,347	1,073	114,008	112,936	103,855	9,081	1,072	19,412	19,401
Louisiana.....	88,563	86,907	1,656	44,942	43,305	36,560	6,745	1,637	43,621	43,567
Maine.....	38,291	32,309	5,982	33,171	32,212	26,061	6,151	5,959	120	74
Maryland.....	71,122	67,679	3,543	55,361	51,827	41,454	10,373	3,534	15,761	15,747
Massachusetts.....	154,899	107,463	47,436	152,823	105,712	52,257	53,455	47,111	2,076	1,898
Michigan.....	135,465	111,746	23,719	134,146	110,522	57,256	53,266	23,624	1,319	961
Minnesota.....	98,515	77,796	20,719	97,822	77,124	23,115	54,009	20,698	693	254
Mississippi.....	105,539	105,369	170	41,850	41,688	40,398	1,290	162	63,689	63,501
Missouri.....	139,938	134,127	5,811	173,724	172,924	137,120	35,804	5,800	11,214	11,185
Montana.....	11,709	8,894	2,815	10,523	8,208	4,820	3,388	2,315	1,186	65
Nebraska.....	64,336	57,153	7,183	63,649	56,472	33,809	22,633	7,177	687	464
Nevada.....	2,336	2,140	246	2,014	1,810	908	902	204	372	3
New Hampshire.....	22,089	15,031	6,008	22,029	16,025	11,388	4,637	6,004	60	52
New Jersey.....	102,132	81,921	20,261	97,313	77,113	44,626	32,437	20,200	4,869	4,809
New Mexico.....	9,914	9,442	472	8,845	8,379	7,390	989	466	1,069	123
New York.....	407,962	313,228	94,736	400,011	305,689	165,723	139,966	94,322	7,951	7,439
North Carolina.....	123,795	123,659	136	79,483	79,348	78,873	475	135	41,312	43,947
North Dakota.....	17,192	10,820	6,372	16,775	10,432	3,597	6,835	6,343	417	22
Ohio.....	238,879	222,903	15,976	232,920	216,975	158,862	58,113	15,945	5,959	5,947
Oklahoma.....	22,868	22,358	510	20,944	20,436	18,281	2,155	508	1,924	1,235
Oregon.....	24,003	21,847	2,161	22,953	21,289	15,726	5,563	1,669	1,050	44
Pennsylvania.....	359,429	310,821	48,608	343,314	299,768	219,858	79,910	48,646	11,115	10,565
Rhode Island.....	23,972	16,549	7,423	23,389	16,003	7,224	8,779	7,386	533	572
South Carolina.....	96,638	96,546	142	37,441	37,301	36,594	707	140	59,247	59,236
South Dakota.....	22,859	19,226	3,633	21,679	18,050	7,763	10,287	3,029	1,180	26
Tennessee.....	133,953	133,446	507	99,086	98,586	95,390	2,696	600	34,367	34,357
Texas.....	195,588	137,107	8,481	153,360	144,917	125,307	19,610	8,443	42,228	42,183
Utah.....	16,362	14,624	1,728	16,046	14,405	5,376	9,029	1,641	306	46
Vermont.....	18,316	16,253	2,063	18,253	16,192	11,768	4,424	2,063	61	60
Virginia.....	118,238	117,693	595	73,627	73,043	71,164	1,879	584	44,666	44,593
Washington.....	27,233	22,721	4,512	25,617	22,026	14,975	7,051	3,591	1,616	148
West Virginia.....	60,315	59,953	362	57,221	56,361	53,436	2,925	860	3,594	3,591
Wisconsin.....	116,793	98,569	18,229	116,136	97,964	32,800	65,074	18,222	612	170
Wyoming.....	5,400	4,519	881	5,122	4,307	2,373	1,434	315	278	78

¹ Persons of negro descent, Chinese, Japanese, and Indians.

² Includes all persons of negro descent.

³ Includes persons in the military and naval service of the United States

(including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 6.—MALES OF SCHOOL AGE, 5 TO 17 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	Aggregate.	Native born.	Foreign born.	Total white.	NATIVE WHITE.			Foreign white.	COLORED. ¹	
					Total.	Native parents.	Foreign parents.		Total.	Negro. ²
The United States ³	10,871,803	10,495,601	376,202	9,386,336	9,014,451	6,303,365	2,711,086	371,885	1,485,467	1,436,934
Alabama.....	309,188	308,630	558	167,630	167,084	162,577	4,507	546	141,558	141,525
Alaska.....	4,675	4,567	108	646	577	338	239	69	4,029	-----
Arizona.....	16,236	15,080	1,156	11,800	10,673	6,012	4,661	1,127	4,436	114
Arkansas.....	223,916	223,530	386	162,741	162,355	156,891	5,464	386	61,175	61,165
California.....	170,993	163,655	7,338	165,701	159,273	86,643	72,630	6,423	5,292	1,307
Colorado.....	66,856	64,402	2,454	65,752	63,304	41,745	21,559	2,448	1,104	747
Connecticut.....	104,036	94,200	9,836	102,429	92,606	43,200	49,406	9,823	1,607	1,579
Delaware.....	24,877	24,419	458	20,408	19,952	16,569	3,383	456	4,469	4,467
District of Columbia.....	29,160	28,784	376	20,025	19,055	15,493	4,162	370	9,135	9,122
Florida.....	82,037	80,825	1,212	47,120	46,106	41,749	4,857	1,014	34,917	34,843
Georgia.....	370,649	370,240	409	193,733	193,337	189,842	3,495	401	176,911	176,901
Hawaii.....	13,499	11,474	2,025	10,233	9,700	5,370	4,330	538	3,261	35
Idaho.....	23,656	22,989	667	23,039	22,456	14,726	7,730	583	617	20
Illinois.....	661,910	631,017	30,893	652,571	621,714	351,478	270,236	30,857	9,339	9,307
Indiana.....	352,606	349,351	3,255	345,356	342,103	295,627	46,476	3,253	7,250	7,213
Indian Territory.....	68,482	68,287	195	52,805	52,610	51,006	1,604	195	15,677	6,158
Iowa.....	321,756	314,438	7,318	320,107	312,792	198,023	114,764	7,315	1,649	1,566
Kansas.....	221,937	218,793	3,144	213,837	210,698	159,227	51,471	3,139	8,100	7,649
Kentucky.....	336,548	335,795	753	294,140	293,390	276,851	16,539	750	42,408	42,382
Louisiana.....	225,979	223,580	2,399	117,118	114,736	102,057	12,679	2,382	108,861	108,748
Maine.....	81,319	75,409	5,910	81,077	75,183	56,024	19,159	5,894	242	134
Maryland.....	166,092	162,784	3,308	131,931	128,632	103,276	25,356	3,299	34,161	34,154
Massachusetts.....	310,068	273,142	36,926	307,102	270,340	111,355	158,985	36,762	2,966	2,828
Michigan.....	330,504	310,270	20,234	327,636	307,489	144,167	163,322	20,147	2,868	1,902
Minnesota.....	259,856	244,694	15,162	257,933	242,796	70,047	172,749	15,157	1,903	390
Mississippi.....	267,078	266,874	204	107,547	107,315	104,744	2,601	202	159,531	159,141
Missouri.....	462,288	458,125	4,163	440,063	435,905	360,127	75,778	4,158	22,225	22,194
Montana.....	27,453	25,568	1,885	25,518	23,823	12,045	11,778	1,695	1,935	113
Nebraska.....	163,080	158,042	5,038	161,872	156,338	87,781	69,057	5,034	1,208	621
Nevada.....	4,640	4,506	134	3,923	3,818	1,998	1,820	105	717	9
New Hampshire.....	44,302	38,401	5,901	44,238	38,339	23,451	14,888	5,899	64	62
New Jersey.....	234,143	217,391	16,752	227,050	210,314	113,867	96,447	16,736	7,093	7,066
New Mexico.....	30,448	29,750	698	28,050	27,355	24,249	3,106	695	2,398	192
New York.....	866,177	787,119	79,058	856,925	778,086	390,349	387,737	78,339	9,252	8,429
North Carolina.....	318,556	318,385	171	209,524	209,353	208,128	1,225	171	109,032	107,949
North Dakota.....	48,831	42,346	6,485	47,720	41,255	10,218	31,037	6,465	1,111	36
Ohio.....	555,193	542,606	12,587	543,543	530,990	395,778	135,212	12,553	11,650	11,638
Oklahoma.....	63,773	63,249	524	58,935	58,411	51,791	6,620	524	4,833	2,920
Oregon.....	55,357	53,798	1,559	54,274	52,818	37,150	15,668	1,456	1,083	80
Pennsylvania.....	841,751	802,865	38,886	825,580	786,716	550,474	236,242	38,864	16,171	15,733
Rhode Island.....	50,166	42,442	7,724	49,277	41,573	16,326	25,247	7,704	889	883
South Carolina.....	233,630	233,512	118	92,402	92,284	90,766	1,518	118	141,223	141,210
South Dakota.....	63,483	60,175	3,308	60,696	57,388	22,898	34,490	3,308	2,787	54
Tennessee.....	328,349	328,344	505	250,462	249,958	244,404	5,554	504	78,387	78,365
Texas.....	515,743	505,849	9,894	407,349	397,499	340,072	57,427	9,850	108,394	108,291
Utah.....	45,077	43,573	1,504	44,645	43,175	20,142	23,033	1,470	432	45
Vermont.....	40,869	38,626	2,243	40,773	38,533	27,573	10,960	2,240	96	95
Virginia.....	295,114	294,532	582	183,766	183,186	178,653	4,533	580	111,343	111,283
Washington.....	66,559	63,162	3,397	64,600	61,581	36,369	25,212	3,019	1,959	198
West Virginia.....	150,794	150,094	700	145,005	144,308	138,421	5,887	697	5,789	5,784
Wisconsin.....	308,826	293,661	15,165	307,285	292,122	107,859	184,263	15,163	1,511	240
Wyoming.....	11,570	11,118	452	11,237	10,824	6,750	4,074	413	333	67

¹ Persons of negro descent, Chinese, Japanese, and Indians.

² Includes all persons of negro descent.

³ Includes persons in the military and naval service of the United States

(including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 7.—FEMALES OF SCHOOL AGE, 5 TO 17 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	Aggregate.	Native born.	Foreign born.	Total white.	NATIVE WHITE.			Foreign white.	COLORED. ¹	
					Total.	Native parents.	Foreign parents.		Total.	Negro. ²
The United States ³	10,701,689	10,326,072	375,617	9,209,652	8,885,780	6,138,998	2,696,782	373,872	1,492,037	1,448,612
Alabama.....	301,163	300,715	448	161,373	160,928	156,565	4,363	445	139,790	139,757
Alaska.....	4,248	4,174	74	555	516	303	213	39	3,693	-----
Arizona.....	15,542	14,377	1,165	11,417	10,274	5,752	4,522	1,143	4,125	117
Arkansas.....	219,068	218,736	332	157,001	156,669	151,511	5,158	332	62,067	62,058
California.....	167,995	161,772	6,223	163,856	157,708	85,138	72,570	6,148	4,139	1,310
Colorado.....	66,449	64,178	2,271	65,335	63,064	41,421	21,643	2,271	1,114	840
Connecticut.....	104,220	93,984	10,236	102,500	92,272	42,535	49,737	10,228	1,720	1,703
Delaware.....	24,105	23,711	394	19,686	19,292	15,991	3,301	394	4,419	4,418
District of Columbia.....	31,403	30,989	414	20,874	20,466	16,288	4,178	408	10,529	10,520
Florida.....	81,501	80,141	1,360	45,643	44,546	40,125	4,421	1,097	35,858	35,803
Georgia.....	368,681	368,298	383	188,908	188,585	185,114	3,421	373	179,773	179,766
Hawaii.....	11,738	10,645	1,093	9,655	9,177	5,015	4,162	478	2,083	26
Idaho.....	22,658	22,226	427	22,100	21,674	14,140	7,534	426	553	85
Illinois.....	657,745	626,623	31,122	648,177	617,079	344,837	272,242	31,098	9,568	9,559
Indiana.....	343,795	340,728	3,067	336,335	333,270	287,509	45,761	3,065	7,460	7,412
Indian Territory.....	65,220	65,057	163	49,301	49,139	47,586	1,558	162	15,919	6,227
Iowa.....	314,010	307,158	6,852	312,382	305,530	192,785	112,745	6,852	1,628	1,557
Kansas.....	214,755	211,807	2,948	206,674	203,726	153,645	50,081	2,948	8,081	7,684
Kentucky.....	328,059	327,267	792	285,307	284,523	267,526	16,997	784	42,752	42,729
Louisiana.....	223,725	221,577	2,148	114,503	112,370	99,478	12,892	2,133	109,222	109,138
Maine.....	79,548	78,535	6,008	79,271	73,281	54,330	18,951	5,990	272	161
Maryland.....	165,812	162,294	3,518	130,760	127,256	101,584	25,672	3,504	35,052	35,045
Massachusetts.....	313,143	273,621	39,522	309,785	270,425	110,953	159,472	39,360	3,358	3,270
Michigan.....	324,306	304,531	19,775	321,438	301,745	140,732	161,013	19,693	2,368	1,951
Minnesota.....	254,619	240,121	14,498	252,772	238,283	68,110	170,173	14,489	1,847	419
Mississippi.....	260,409	260,242	167	103,756	103,592	100,941	2,651	164	156,653	156,281
Missouri.....	453,032	448,877	4,155	430,627	426,478	351,396	75,082	4,149	22,405	22,388
Montana.....	26,709	25,060	1,649	24,991	23,374	11,656	11,718	1,617	1,718	111
Nebraska.....	158,968	154,200	4,768	157,708	152,942	85,190	67,752	4,766	1,260	696
Nevada.....	4,373	4,320	53	3,766	3,713	1,869	1,844	53	607	6
New Hampshire.....	44,504	38,320	6,184	44,441	38,260	23,202	15,058	6,181	63	58
New Jersey.....	236,598	218,684	17,914	228,867	210,966	113,334	97,632	17,901	7,731	7,710
New Mexico.....	29,350	28,679	671	27,242	26,572	23,462	3,110	670	2,108	146
New York.....	872,625	788,698	83,927	862,220	778,474	386,794	391,680	83,746	10,405	9,608
North Carolina.....	311,475	311,332	143	201,775	201,634	200,411	1,223	141	109,700	108,859
North Dakota.....	46,766	40,824	5,942	45,698	39,766	9,549	30,217	5,932	1,068	39
Ohio.....	544,273	531,648	12,625	532,047	519,448	385,100	134,348	12,599	12,226	12,219
Oklahoma.....	61,015	60,506	509	56,081	55,572	49,288	6,284	509	4,934	2,951
Oregon.....	53,522	52,151	1,371	52,643	51,276	35,961	15,315	1,367	879	77
Pennsylvania.....	829,991	798,604	36,387	812,536	776,175	542,930	233,245	36,361	17,455	17,096
Rhode Island.....	50,508	42,645	7,863	49,557	41,705	16,326	25,379	7,852	951	948
South Carolina.....	230,455	230,361	94	88,480	88,387	86,860	1,527	93	141,975	141,955
South Dakota.....	60,823	57,754	3,069	58,036	55,017	21,831	33,186	3,069	2,737	54
Tennessee.....	317,619	317,144	475	239,903	239,429	233,784	5,645	474	77,716	77,703
Texas.....	504,303	494,650	9,653	395,197	385,571	329,009	56,562	9,626	109,106	109,017
Utah.....	45,034	43,440	1,644	44,637	43,043	20,345	22,698	1,644	397	45
Vermont.....	39,429	37,340	2,089	39,329	37,240	26,508	10,732	2,089	100	100
Virginia.....	291,364	290,833	531	178,219	177,694	173,201	4,493	525	113,145	113,086
Washington.....	64,433	61,584	2,849	62,963	60,106	35,432	24,624	2,857	1,490	132
West Virginia.....	144,862	144,298	564	139,411	133,848	132,936	5,862	563	5,451	5,448
Wisconsin.....	305,061	290,400	14,661	303,479	288,821	106,545	182,276	14,658	1,582	251
Wyoming.....	10,530	10,131	399	10,248	9,850	6,012	3,838	398	282	70

¹ Persons of negro descent, Chinese, Japanese, and Indians.

² Includes all persons of negro descent.

³ Includes persons in the military and naval service of the United States

(including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 8.—MALES OF SCHOOL AGE, 18 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	Aggregate.	Native born.	Foreign born.	Total white.	NATIVE WHITE.			Foreign white.	COLORED. ¹	
					Total.	Native parents.	Foreign parents.		Total.	Negro. ²
The United States ³	2,214,357	1,990,122	224,235	1,910,137	1,695,358	1,218,173	477,185	214,779	304,220	285,796
Alabama.....	58,569	58,284	285	31,952	31,674	30,873	801	278	26,617	26,607
Alaska.....	1,374	1,216	158	393	300	179	121	98	981	10
Arizona.....	3,863	3,067	796	2,834	2,107	1,319	788	727	1,029	112
Arkansas.....	41,625	41,396	229	30,018	29,789	28,860	929	229	11,607	11,603
California.....	41,730	34,509	7,221	37,987	33,288	17,862	15,426	4,699	3,743	302
Colorado.....	13,873	12,252	1,621	13,583	11,976	8,656	3,320	1,612	285	220
Connecticut.....	23,926	18,090	5,836	23,528	17,711	9,493	8,218	5,817	398	379
Delaware.....	5,374	5,087	287	4,375	4,089	3,473	616	286	999	998
District of Columbia.....	7,338	7,113	225	4,782	4,566	3,475	1,091	216	2,556	2,543
Florida.....	16,783	16,257	526	8,700	8,235	7,646	639	415	8,083	8,072
Georgia.....	68,801	63,638	1,633	36,757	36,601	35,915	686	156	32,044	32,036
Hawaii.....	5,529	1,638	3,891	2,003	1,507	1,221	286	501	3,521	15
Idaho.....	4,744	4,006	738	4,311	3,897	2,492	1,405	414	433	12
Illinois.....	132,165	113,858	18,307	129,394	111,115	66,111	45,004	18,279	2,771	2,747
Indiana.....	73,060	71,056	2,004	71,250	69,250	58,195	11,055	2,000	1,810	1,798
Indian Territory.....	12,853	12,757	96	9,868	9,772	9,501	271	96	2,985	1,234
Iowa.....	66,174	60,744	5,430	65,770	60,344	37,775	22,569	5,426	404	389
Kansas.....	45,742	43,777	1,965	43,888	41,925	31,860	10,065	1,963	1,854	1,730
Kentucky.....	65,334	64,810	524	56,166	55,643	51,302	4,341	523	9,163	9,161
Louisiana.....	42,145	41,303	842	21,857	21,028	17,798	3,230	829	20,288	20,256
Maine.....	19,066	16,182	2,884	19,005	16,131	12,977	3,154	2,874	61	38
Maryland.....	33,727	32,167	1,560	26,517	24,964	19,989	4,975	1,553	7,210	7,193
Massachusetts.....	72,168	51,653	20,510	71,132	50,845	24,880	25,965	20,237	1,036	374
Michigan.....	67,006	54,859	12,147	66,327	54,217	28,143	26,074	12,110	679	485
Minnesota.....	49,764	38,321	10,943	49,412	38,484	11,775	26,709	10,928	352	124
Mississippi.....	49,410	49,306	104	20,391	20,293	19,668	625	98	29,019	28,928
Missouri.....	92,160	89,401	2,759	86,793	84,039	67,114	16,925	2,754	5,367	5,345
Montana.....	6,810	4,980	1,830	5,983	4,629	2,777	1,852	1,354	827	36
Nebraska.....	32,535	29,065	3,520	32,220	28,706	17,261	11,445	3,514	365	232
Nevada.....	1,325	1,181	194	1,131	978	522	456	153	194	1
New Hampshire.....	11,012	8,012	3,000	10,939	7,993	5,670	2,323	2,996	23	15
New Jersey.....	48,043	39,335	8,708	45,943	37,277	21,717	15,560	8,666	2,100	2,045
New Mexico.....	4,928	4,683	245	4,379	4,139	3,644	495	240	549	69
New York.....	184,514	144,804	39,710	181,071	141,642	75,536	66,106	39,429	3,443	3,036
North Carolina.....	59,055	53,968	5,087	33,645	33,559	33,321	238	86	20,410	20,237
North Dakota.....	9,207	5,736	3,471	8,933	5,538	1,954	3,584	3,445	224	12
Ohio.....	116,843	109,113	7,730	113,985	106,272	78,211	28,061	7,713	2,858	2,846
Oklahoma.....	11,765	11,486	279	10,866	10,589	9,462	1,127	277	399	549
Oregon.....	12,312	10,969	1,343	11,463	10,583	7,842	2,741	880	849	13
Pennsylvania.....	177,735	152,353	25,382	172,712	147,376	103,407	33,969	25,336	5,023	4,675
Rhode Island.....	11,432	8,014	3,418	11,176	7,787	3,551	4,236	3,389	256	246
South Carolina.....	45,916	45,356	560	13,373	13,314	17,984	330	59	27,543	27,540
South Dakota.....	11,928	9,955	1,973	11,325	9,355	4,050	5,305	1,970	603	16
Tennessee.....	65,080	64,823	257	43,461	43,211	46,891	1,320	250	16,619	16,616
Texas.....	95,558	91,393	4,165	75,937	71,796	62,308	9,488	4,141	19,621	19,593
Utah.....	8,061	7,194	867	7,857	7,074	2,602	4,472	783	204	32
Vermont.....	9,377	8,197	1,180	9,342	8,162	5,921	2,241	1,180	35	34
Virginia.....	57,821	57,485	336	36,335	36,058	35,122	936	327	21,436	21,391
Washington.....	14,952	12,005	2,947	13,675	11,626	7,976	3,650	2,049	1,277	92
West Virginia.....	31,055	30,511	544	23,800	23,317	26,856	1,461	543	2,195	2,193
Wisconsin.....	58,047	43,670	14,377	57,768	43,396	16,333	32,013	9,372	279	31
Wyoming.....	3,365	2,766	599	3,177	2,644	1,810	834	533	138	43

¹ Persons of negro descent, Chinese, Japanese, and Indians.² Includes all persons of negro descent.³ Includes persons in the military and naval service of the United States

(including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 9.—FEMALES OF SCHOOL AGE, 18 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	Aggregate.	Native born.	Foreign born.	Total white.	NATIVE WHITE.			Foreign white.	COLORED. ¹	
					Total.	Native parents.	Foreign parents.		Total.	Negro. ²
The United States ³	2,322,939	2,085,335	237,604	1,984,086	1,748,361	1,248,447	499,914	235,725	338,853	328,852
Alabama.....	64,302	64,035	267	33,197	32,933	31,965	968	264	31,105	31,061
Alaska.....	1,111	1,055	56	124	94	58	36	30	987	-----
Arizona.....	3,227	2,709	518	2,320	1,810	1,037	773	510	907	22
Arkansas.....	44,766	44,549	217	31,055	30,838	29,844	994	217	13,711	13,708
California.....	39,363	35,411	3,952	38,324	34,506	18,138	16,368	3,818	1,039	306
Colorado.....	13,353	11,868	1,485	13,077	11,595	8,215	3,380	1,482	276	236
Connecticut.....	24,919	13,080	6,839	24,303	17,470	9,037	8,433	6,833	616	611
Delaware.....	5,279	5,008	271	4,313	4,042	3,413	629	271	966	966
District of Columbia.....	9,390	9,110	280	5,531	5,258	4,075	1,183	273	3,859	3,856
Florida.....	17,279	16,709	570	9,074	8,638	7,955	683	436	8,205	8,190
Georgia.....	77,594	77,395	199	33,555	33,363	37,534	829	192	39,039	39,038
Hawaii.....	3,008	1,528	1,480	1,926	1,475	1,192	283	451	1,082	8
Idaho.....	3,911	3,646	265	3,811	3,549	2,259	1,290	262	100	2
Illinois.....	133,095	116,382	21,263	135,464	114,224	66,228	47,996	21,240	2,631	2,625
Indiana.....	74,424	72,562	1,862	72,453	70,593	59,202	11,391	1,860	1,971	1,966
Indian Territory.....	12,570	12,484	86	9,446	9,360	9,068	292	86	3,124	1,263
Iowa.....	65,930	60,968	4,962	65,526	60,565	37,253	23,312	4,961	404	400
Kansas.....	45,126	43,254	1,872	43,212	41,343	31,183	10,154	1,869	1,914	1,815
Kentucky.....	68,086	67,537	549	57,842	57,293	52,553	4,740	549	10,244	10,240
Louisiana.....	46,418	45,604	814	23,085	22,277	18,762	3,515	808	23,333	23,311
Maine.....	19,225	16,127	3,098	19,166	16,081	13,084	2,997	3,085	59	36
Maryland.....	37,395	35,412	1,983	28,344	26,863	21,465	5,398	1,981	8,551	8,549
Massachusetts.....	32,731	55,805	26,926	81,691	54,867	27,377	27,490	26,824	1,040	1,024
Michigan.....	68,459	56,887	11,572	67,819	56,305	29,113	27,192	11,514	640	476
Minnesota.....	43,751	38,975	9,776	43,410	33,640	11,340	27,300	9,770	341	130
Mississippi.....	56,129	56,063	66	21,459	21,395	20,730	665	64	34,670	34,573
Missouri.....	97,778	94,726	3,052	91,931	88,885	70,006	18,879	3,046	5,847	5,840
Montana.....	4,899	3,914	985	4,540	3,579	2,043	1,536	961	359	29
Nebraska.....	31,751	23,088	3,663	31,429	27,766	16,548	11,218	3,663	322	232
Nevada.....	1,061	1,009	52	883	832	396	446	51	178	2
New Hampshire.....	11,077	8,069	3,008	11,040	8,032	5,718	2,314	3,008	37	37
New Jersey.....	54,139	42,586	11,553	51,370	39,836	22,909	16,927	11,534	2,709	2,764
New Mexico.....	4,936	4,759	227	4,466	4,240	3,746	494	226	520	54
New York.....	223,448	168,422	55,026	213,940	164,047	90,137	73,860	54,893	4,508	4,353
North Carolina.....	64,740	64,691	49	40,838	40,789	40,552	237	49	23,902	23,710
North Dakota.....	7,985	5,084	2,901	7,792	4,894	1,643	3,251	2,838	193	10
Ohio.....	122,036	113,790	8,246	113,935	110,703	80,651	30,052	8,232	3,101	3,101
Oklahoma.....	11,103	10,872	231	10,078	9,847	8,819	1,028	231	1,025	686
Oregon.....	11,696	10,378	818	11,495	10,706	7,884	2,822	789	201	26
Pennsylvania.....	181,694	158,468	23,226	175,602	152,392	111,451	40,941	23,210	6,092	5,890
Rhode Island.....	12,540	8,535	4,005	12,213	8,216	3,673	4,543	3,997	327	326
South Carolina.....	50,772	50,690	82	19,068	18,987	18,610	377	81	31,704	31,696
South Dakota.....	10,931	9,271	1,660	10,354	8,695	3,713	4,982	1,659	577	10
Tennessee.....	68,873	63,623	250	50,625	50,375	48,999	1,376	250	18,248	18,241
Texas.....	100,030	95,714	4,316	77,423	73,121	62,999	10,122	4,302	22,607	22,590
Utah.....	8,291	7,430	861	8,139	7,331	2,774	4,557	853	102	14
Vermont.....	8,939	8,056	883	8,913	8,030	5,847	2,183	883	26	26
Virginia.....	60,472	60,213	259	37,242	36,985	36,042	943	257	23,230	23,202
Washington.....	12,281	10,716	1,565	11,942	10,400	6,999	3,401	1,542	339	56
West Virginia.....	29,760	29,442	318	28,361	28,044	26,580	1,464	317	1,399	1,398
Wisconsin.....	58,751	49,899	8,852	58,418	49,568	16,507	33,061	8,850	333	89
Wyoming.....	2,035	1,753	282	1,945	1,663	1,063	600	282	90	30

¹ Persons of negro descent, Chinese, Japanese, and Indians.² Includes all persons of negro descent.³ Includes persons in the military and naval service of the United States

(including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 10.—MALES OF MILITIA AGE, BY GENERAL NATIVITY AND COLOR, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	Aggregate.	Native born.	Foreign born.	Total white.	NATIVE WHITE.			Foreign white.	COLORED. ¹	
					Total.	Native parents.	Foreign parents.		Total.	Negro. ²
The United States ³	16,360,303	13,132,280	3,223,083	14,495,395	11,402,403	8,071,954	3,330,449	3,092,992	1,864,968	1,686,323
Alabama.....	328,949	324,516	4,433	187,043	182,725	175,989	6,736	4,318	141,906	141,828
Alaska.....	19,703	12,371	7,332	13,329	6,990	4,431	2,559	6,330	6,374	141
Arizona.....	34,231	24,207	10,024	27,427	18,581	12,556	6,025	8,846	6,804	1,047
Arkansas.....	250,380	246,332	4,048	131,266	177,262	169,937	7,325	4,004	69,114	69,055
California.....	373,877	251,028	127,849	342,856	243,557	140,086	103,471	99,299	36,021	2,658
Colorado.....	142,136	106,609	35,527	139,020	103,876	76,092	27,784	35,144	3,116	2,501
Connecticut.....	207,696	131,605	76,091	203,722	123,190	72,168	56,022	75,532	3,974	3,447
Delaware.....	40,029	35,681	4,348	33,361	29,069	24,084	4,985	4,292	6,668	6,622
District of Columbia.....	62,931	53,037	4,894	43,957	39,457	29,307	9,650	4,500	19,024	18,677
Florida.....	114,500	106,566	7,934	60,777	54,489	50,233	4,256	6,288	53,723	53,546
Georgia.....	409,186	405,359	3,827	224,172	220,568	214,987	5,581	3,604	185,014	184,863
Hawaii.....	72,596	10,064	62,532	14,553	9,763	3,175	1,588	4,790	53,043	66
Idaho.....	41,783	31,674	10,109	39,316	30,838	20,238	10,600	8,478	2,467	104
Illinois.....	1,091,472	795,822	295,650	1,065,605	771,351	455,457	315,894	294,254	25,367	24,671
Indiana.....	530,615	498,393	31,722	516,250	484,715	389,203	95,512	31,535	14,365	14,147
Indian Territory.....	82,252	80,475	1,777	65,880	64,133	61,675	2,458	1,747	16,372	7,640
Iowa.....	475,760	396,201	79,559	472,240	392,770	243,701	149,069	79,470	3,520	3,373
Kansas.....	304,439	272,706	31,733	293,199	261,625	202,075	58,850	31,674	11,240	10,717
Kentucky.....	423,622	413,709	9,913	368,932	359,088	320,525	38,563	9,844	59,690	59,635
Louisiana.....	263,739	255,032	8,707	145,339	132,732	104,614	28,118	13,107	122,900	122,331
Maine.....	142,175	115,499	26,676	141,616	115,111	96,430	18,681	26,505	559	294
Maryland.....	243,776	220,933	22,843	195,596	173,274	131,720	41,554	22,322	48,180	47,746
Massachusetts.....	632,369	379,147	253,222	621,270	371,651	203,316	168,335	249,619	11,099	8,523
Michigan.....	516,302	359,128	157,174	511,594	354,491	197,258	157,233	157,103	5,208	3,765
Minnesota.....	399,734	234,336	165,348	396,315	231,175	81,312	149,863	165,140	3,419	1,772
Mississippi.....	239,599	237,245	2,354	121,989	119,326	115,168	4,658	2,163	167,610	167,061
Missouri.....	662,923	609,646	53,277	624,616	571,731	434,375	136,856	62,385	33,312	37,949
Montana.....	83,574	49,533	34,041	77,798	46,912	28,454	18,458	30,886	5,776	557
Nebraska.....	235,572	181,752	53,820	232,339	179,160	117,542	61,618	53,679	2,733	2,010
Nevada.....	11,596	7,854	3,742	9,852	6,803	3,655	3,148	3,049	1,744	37
New Hampshire.....	83,149	61,400	21,749	87,390	61,241	47,679	13,562	26,649	259	160
New Jersey.....	422,758	283,427	139,331	403,373	270,379	160,562	110,317	132,994	13,835	17,658
New Mexico.....	41,464	36,749	4,715	33,126	33,615	29,730	3,885	4,511	3,338	653
New York.....	1,639,395	1,078,237	561,158	1,605,024	1,051,690	544,133	507,552	553,934	33,771	26,858
North Carolina.....	326,202	324,355	1,847	226,576	225,237	223,643	1,644	1,239	99,626	98,691
North Dakota.....	80,191	37,465	42,726	78,700	36,216	16,582	19,634	42,434	1,491	93
Ohio.....	893,327	774,274	119,053	869,316	750,719	523,276	227,443	118,597	24,011	23,634
Oklahoma.....	85,884	80,934	4,950	30,412	75,503	66,946	8,557	4,909	5,472	3,237
Oregon.....	105,623	80,020	25,603	96,427	78,137	59,595	18,542	18,290	9,201	455
Pennsylvania.....	1,405,916	1,066,136	339,780	1,369,532	1,021,670	734,531	287,139	337,362	46,334	44,302
Rhode Island.....	95,737	56,459	39,278	93,277	54,430	28,476	26,004	38,797	2,460	2,142
South Carolina.....	236,767	235,261	1,506	106,406	104,933	102,293	2,640	1,423	130,361	130,233
South Dakota.....	87,505	59,049	28,456	33,694	55,339	27,312	28,027	28,355	3,311	137
Tennessee.....	384,249	379,751	4,498	294,721	290,313	280,109	10,204	4,408	89,523	89,452
Texas.....	599,221	547,750	51,471	435,221	434,637	330,143	54,494	50,534	114,000	113,343
Utah.....	53,755	40,633	13,122	52,262	39,320	32,842	24,342	12,442	1,493	327
Vermont.....	70,850	53,259	17,591	70,615	58,059	42,351	15,708	12,556	235	204
Virginia.....	346,030	340,247	5,783	229,357	224,345	216,833	7,512	5,512	116,173	115,872
Washington.....	149,586	100,731	48,855	140,131	97,925	70,391	27,534	42,206	9,455	1,009
West Virginia.....	200,503	192,516	7,987	136,333	173,394	166,264	12,630	7,939	13,670	13,621
Wisconsin.....	425,825	290,391	135,434	423,339	233,533	88,665	199,923	134,751	2,436	746
Wyoming.....	32,933	24,153	8,780	31,621	23,341	16,037	7,304	8,230	1,367	449

¹ Persons of negro descent, Chinese, Japanese, and Indians.² Includes all persons of negro descent.³ Includes persons in the military and naval service of the United States

(including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 11.—MALES OF VOTING AGE, BY GENERAL NATIVITY AND COLOR, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	Aggregate.	Native born.	Foreign born.	Total white.	NATIVE WHITE.			Foreign white.	COLORED. ¹	
					Total.	Native parents.	Foreign parents.		Total.	Negro. ²
The United States ³	21,329,819	16,227,285	5,102,534	19,036,143	14,103,619	10,636,898	3,466,721	4,932,524	2,293,676	2,065,989
Alabama.....	413,862	405,598	8,264	232,294	224,212	216,050	8,162	8,082	181,568	181,471
Alaska.....	37,956	26,489	11,467	25,953	18,001	15,146	2,855	7,952	12,003	141
Arizona.....	44,081	30,306	13,775	34,911	22,750	16,183	6,567	12,101	9,170	1,084
Arkansas.....	313,836	305,464	8,372	226,597	218,819	208,967	9,852	8,278	87,239	87,157
California.....	544,087	318,817	225,270	489,545	309,251	201,584	107,667	180,294	54,542	3,711
Colorado.....	185,708	133,935	51,773	181,616	130,454	99,563	30,891	51,162	4,092	3,215
Connecticut.....	280,340	173,248	107,092	275,126	168,723	113,768	54,955	106,403	5,214	4,576
Delaware.....	54,018	47,202	6,816	45,592	38,845	33,270	5,575	6,747	8,426	8,374
District of Columbia.....	83,823	73,722	10,101	60,318	50,718	39,557	11,161	9,600	23,505	23,072
Florida.....	139,601	127,865	11,736	77,902	68,237	63,272	4,965	9,725	61,639	61,417
Georgia.....	500,752	493,740	7,012	277,496	270,789	263,929	6,860	6,707	223,256	223,073
Hawaii.....	79,607	13,064	66,543	19,576	12,876	11,814	1,062	6,700	60,031	93
Idaho.....	53,932	38,185	15,747	50,328	36,837	25,786	11,051	13,491	3,604	130
Illinois.....	1,401,456	932,574	468,882	1,370,209	903,086	586,773	316,313	467,123	31,247	29,762
Indiana.....	720,206	646,889	73,317	701,761	628,674	517,446	111,228	73,087	18,445	18,186
Indian Territory.....	97,361	94,361	3,000	77,865	74,922	71,736	3,186	2,943	19,496	9,146
Iowa.....	635,298	477,273	158,025	630,665	472,759	321,513	151,246	157,906	4,633	4,441
Kansas.....	413,736	346,761	67,025	398,552	331,614	268,688	62,926	66,938	15,234	14,695
Kentucky.....	543,996	518,772	25,224	469,206	444,067	402,244	41,823	25,139	74,790	74,728
Louisiana.....	325,943	290,772	26,171	177,878	152,533	121,356	31,182	25,340	148,065	147,348
Maine.....	217,663	178,931	38,732	216,856	178,341	157,377	20,964	38,515	807	445
Maryland.....	321,903	279,216	42,687	260,979	218,968	172,003	46,965	42,011	60,924	60,406
Massachusetts.....	843,465	495,734	347,731	830,049	486,527	320,943	165,584	343,522	13,416	10,456
Michigan.....	719,478	457,353	262,125	712,245	450,830	288,298	162,537	261,415	7,233	5,193
Minnesota.....	506,794	245,768	261,026	502,384	241,631	104,577	137,054	260,758	4,410	2,168
Mississippi.....	349,177	344,151	5,026	150,530	145,815	140,065	5,750	4,715	198,647	197,936
Missouri.....	856,684	743,659	113,025	809,797	697,314	551,433	145,876	112,483	46,887	46,418
Montana.....	101,931	58,237	43,694	94,873	54,890	35,130	19,760	39,983	7,058	711
Nebraska.....	301,091	209,961	91,130	297,817	206,892	147,508	59,384	90,925	3,274	2,298
Nevada.....	17,710	10,523	7,187	14,652	8,855	5,431	3,424	5,797	3,058	70
New Hampshire.....	130,987	96,099	34,888	130,648	95,879	82,333	13,496	34,769	339	230
New Jersey.....	555,608	357,447	198,161	532,750	336,152	224,644	111,508	196,598	22,858	21,474
New Mexico.....	55,067	47,482	7,585	50,804	43,553	39,171	4,382	7,251	4,263	775
New York.....	2,184,965	1,346,829	838,136	2,145,057	1,315,583	782,487	533,096	829,474	39,908	31,425
North Carolina.....	417,578	415,048	2,530	239,263	236,812	234,601	2,211	2,451	123,315	127,114
North Dakota.....	95,217	39,344	55,873	93,237	37,679	19,777	17,902	55,558	1,980	115
Ohio.....	1,212,223	935,969	226,254	1,180,599	954,911	697,956	256,955	225,688	31,624	31,225
Oklahoma.....	109,191	100,528	8,663	101,543	92,946	82,956	9,990	8,597	7,643	4,827
Oregon.....	144,446	101,923	42,523	131,261	99,775	79,220	20,555	31,486	13,185	500
Pennsylvania.....	1,817,239	1,330,099	487,140	1,763,482	1,278,679	964,751	313,928	484,803	53,757	51,668
Rhode Island.....	127,144	72,820	54,324	124,001	70,233	44,893	25,340	58,768	3,143	2,765
South Carolina.....	283,325	280,221	3,104	130,375	127,396	124,097	3,299	2,979	152,950	152,860
South Dakota.....	112,681	67,079	45,602	107,353	61,907	35,381	26,526	45,446	5,323	184
Tennessee.....	487,380	477,739	9,641	375,046	365,537	353,621	11,916	9,509	112,334	112,236
Texas.....	737,738	650,599	87,139	599,961	514,188	458,863	55,325	85,773	137,807	136,875
Utah.....	67,172	41,939	25,233	65,203	40,799	18,321	22,478	24,406	1,967	358
Vermont.....	108,356	87,465	20,891	108,027	87,131	68,857	18,274	20,846	329	289
Virginia.....	447,815	436,389	11,426	301,379	290,294	280,881	9,413	11,085	146,436	146,122
Washington.....	195,572	126,190	69,382	183,999	122,254	92,262	29,992	61,745	11,573	1,230
West Virginia.....	247,970	235,036	12,934	233,129	220,251	205,216	15,035	12,878	14,841	14,786
Wisconsin.....	570,715	313,188	257,527	567,213	309,909	116,943	192,966	257,304	3,502	1,006
Wyoming.....	37,398	26,563	11,335	36,262	25,651	18,012	7,639	10,611	1,636	481

¹ Persons of negro descent, Chinese, Japanese, and Indians.² Includes all persons of negro descent.³ Includes persons in the military and naval service of the United States

(including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 12.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY AND LITERACY, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	AGGREGATE.			NATIVE BORN.			FOREIGN BORN.		
	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.
The United States ¹	21,329,819	19,003,524	2,326,295	16,227,285	14,520,992	1,706,293	5,102,534	4,482,532	620,002
Alabama.....	413,862	274,213	139,649	405,598	266,661	138,934	8,264	7,549	715
Alaska.....	37,956	27,221	10,735	26,489	18,834	7,655	11,467	8,387	3,080
Arizona.....	44,081	33,548	10,533	30,306	23,979	6,327	13,775	9,569	4,206
Arkansas.....	313,836	251,221	62,615	305,464	243,415	62,049	8,372	7,806	566
California.....	544,087	510,579	33,508	318,817	311,321	7,496	225,270	199,258	26,012
Colorado.....	185,708	178,019	7,689	133,935	130,050	3,885	51,773	47,969	3,804
Connecticut.....	280,340	261,356	18,984	173,248	170,960	2,288	107,092	90,396	16,696
Delaware.....	54,018	46,480	7,538	47,202	40,870	6,332	6,816	5,610	1,206
District of Columbia.....	83,823	76,771	7,052	73,722	67,232	6,490	10,101	9,539	562
Florida.....	139,601	108,752	30,849	127,865	98,405	29,460	11,736	10,347	1,389
Georgia.....	500,732	342,505	158,247	493,740	335,976	157,764	7,012	6,529	483
Hawaii.....	79,607	52,244	27,363	13,064	12,342	722	66,548	39,902	26,641
Idaho.....	53,932	50,996	2,936	38,185	36,799	1,386	15,747	14,197	1,550
Illinois.....	1,401,456	1,333,975	67,481	932,574	902,045	30,529	468,882	431,930	36,952
Indiana.....	720,206	680,190	40,016	646,889	613,956	32,933	73,317	66,234	7,083
Indian Territory.....	97,361	81,879	15,482	94,361	79,391	14,970	3,000	2,488	512
Iowa.....	635,293	618,237	17,061	477,273	468,485	8,788	158,025	149,752	8,273
Kansas.....	413,786	399,572	14,214	346,761	336,870	9,891	67,025	62,702	4,323
Kentucky.....	543,996	441,468	102,528	518,772	418,432	100,340	25,224	23,036	2,188
Louisiana.....	325,943	203,305	122,638	299,772	183,685	116,087	26,171	19,620	6,551
Maine.....	217,663	203,711	13,952	173,931	173,260	5,671	38,732	30,451	8,281
Maryland.....	321,903	281,551	40,352	279,216	243,577	35,639	42,687	37,974	4,713
Massachusetts.....	843,465	789,771	53,694	495,734	490,655	5,079	347,731	299,116	48,615
Michigan.....	719,478	680,248	39,230	457,353	444,946	12,407	262,125	235,302	26,823
Minnesota.....	506,794	486,009	20,785	245,768	241,763	4,005	261,026	244,246	16,780
Mississippi.....	349,177	231,120	118,057	344,151	226,639	117,512	5,026	4,431	545
Missouri.....	856,684	796,357	60,327	743,659	691,090	52,569	113,025	105,267	7,758
Montana.....	101,931	96,031	5,900	53,237	55,961	2,276	43,694	40,070	3,624
Nebraska.....	301,091	293,703	7,388	209,961	207,293	2,668	91,130	86,410	4,720
Nevada.....	17,710	15,439	2,271	10,523	9,033	1,490	7,137	6,406	731
New Hampshire.....	130,987	120,692	10,295	96,099	94,174	1,925	34,838	26,518	8,320
New Jersey.....	555,608	517,303	38,305	357,447	345,879	11,568	198,161	171,424	26,737
New Mexico.....	55,067	39,432	15,635	47,432	34,207	13,225	7,555	5,275	2,310
New York.....	2,184,965	2,054,961	130,004	1,346,829	1,319,341	27,488	833,136	735,620	102,516
North Carolina.....	417,578	294,920	122,658	415,048	292,552	122,496	2,530	2,363	162
North Dakota.....	95,217	90,059	5,158	39,344	37,855	1,489	55,873	52,204	3,669
Ohio.....	1,212,223	1,153,525	58,698	935,969	943,983	36,986	226,254	204,542	21,712
Oklahoma.....	109,191	102,712	6,479	100,528	94,622	5,906	8,663	8,090	573
Oregon.....	144,446	137,468	6,978	101,923	99,965	1,958	42,523	37,503	5,020
Pennsylvania.....	1,817,239	1,677,257	139,982	1,330,099	1,288,775	41,324	487,140	388,482	98,658
Rhode Island.....	127,144	115,469	11,675	72,320	71,077	1,243	54,324	44,392	9,932
South Carolina.....	233,325	183,809	49,516	230,221	180,899	49,322	3,104	2,910	194
South Dakota.....	112,681	107,239	5,442	67,079	63,871	3,208	45,602	43,368	2,234
Tennessee.....	487,330	381,529	105,801	477,739	372,661	105,078	9,641	8,868	773
Texas.....	737,768	623,985	113,783	650,599	559,054	91,545	87,169	64,931	22,238
Utah.....	67,172	64,702	2,470	41,939	40,776	1,163	25,233	23,926	1,307
Vermont.....	108,356	99,812	8,544	37,465	33,792	3,673	20,891	16,020	4,871
Virginia.....	447,815	384,462	63,353	436,389	324,299	112,090	11,426	10,163	1,263
Washington.....	195,572	183,937	11,635	126,190	123,544	2,646	69,332	65,393	3,939
West Virginia.....	247,970	215,904	32,066	235,036	205,874	29,162	12,934	10,030	2,904
Wisconsin.....	570,715	539,579	31,136	313,188	306,008	7,180	257,527	233,571	23,956
Wyoming.....	37,898	36,262	1,636	26,563	25,906	657	11,335	10,356	979

¹ Includes persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 13.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, AND LITERACY, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	AGGREGATE WHITE.			NATIVE WHITE.			NATIVE WHITE—NATIVE PARENTS.		
	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.
The United States ¹	19,086,148	17,781,856	1,254,287	14,103,619	13,414,869	688,750	10,636,898	10,017,232	619,666
Alabama.....	232,294	200,680	31,614	224,212	193,246	30,966	216,050	185,370	30,680
Alaska.....	25,958	25,369	584	18,001	17,898	103	15,146	15,074	72
Arizona.....	34,911	30,135	4,776	22,750	21,733	1,017	16,183	15,657	526
Arkansas.....	226,597	203,074	23,523	213,319	195,324	22,995	208,967	186,421	22,546
California.....	489,545	471,369	18,176	309,251	305,750	3,501	201,534	199,344	2,240
Colorado.....	181,616	174,769	6,847	130,454	127,259	3,195	99,563	96,729	2,834
Connecticut.....	275,126	256,861	18,265	163,723	167,020	1,703	113,768	112,728	1,040
Delaware.....	45,592	41,647	3,945	33,845	36,086	2,759	33,270	30,604	2,666
District of Columbia.....	60,318	59,374	944	50,718	50,252	466	39,557	39,103	391
Florida.....	77,962	71,404	6,558	63,237	62,571	5,666	63,272	57,802	5,470
Georgia.....	277,496	245,038	32,458	270,789	238,707	32,082	263,929	232,015	31,914
Hawaii.....	19,576	16,241	3,335	12,876	12,176	700	11,314	10,645	669
Idaho.....	50,328	49,163	1,165	36,837	36,442	395	25,736	25,497	239
Illinois.....	1,370,209	1,308,610	61,599	903,086	878,095	24,991	586,773	565,921	20,852
Indiana.....	701,761	666,858	34,903	623,674	600,793	27,881	517,446	492,509	24,937
Indian Territory.....	77,865	69,388	8,477	74,922	66,938	7,984	71,736	63,944	7,792
Iowa.....	630,665	614,684	15,981	472,759	465,024	7,735	321,513	315,569	5,944
Kansas.....	398,552	388,706	9,846	331,614	326,077	5,537	268,688	264,028	4,660
Kentucky.....	469,206	408,689	65,517	444,067	380,719	63,348	402,244	340,062	62,182
Louisiana.....	177,878	145,839	32,039	152,588	126,737	25,851	121,356	96,675	24,681
Maine.....	216,356	203,124	13,232	178,341	172,832	5,509	157,377	153,957	3,420
Maryland.....	260,979	245,301	15,678	218,968	207,771	11,197	172,003	161,812	10,191
Massachusetts.....	830,049	778,264	51,785	486,527	482,173	4,354	320,943	319,016	1,927
Michigan.....	712,245	674,733	37,512	450,830	440,011	10,819	288,293	281,887	6,406
Minnesota.....	502,334	483,161	19,223	241,631	239,123	2,508	104,577	103,340	787
Mississippi.....	150,530	138,237	12,293	145,815	133,969	11,846	140,065	128,452	11,613
Missouri.....	809,797	764,387	45,410	697,314	659,570	37,744	551,433	516,715	34,718
Montana.....	94,873	91,775	3,098	54,890	54,467	423	35,130	34,893	237
Nebraska.....	297,317	290,976	6,341	206,892	204,723	2,169	147,508	145,879	1,629
Nevada.....	14,652	14,177	475	8,855	8,786	69	5,431	5,337	94
New Hampshire.....	130,648	120,420	10,228	95,379	93,984	1,395	82,333	81,194	1,139
New Jersey.....	532,750	498,795	33,955	336,152	323,497	12,655	224,644	218,274	6,370
New Mexico.....	50,304	33,300	17,004	43,553	33,293	10,260	39,171	29,582	9,589
New York.....	2,145,057	2,020,840	124,217	1,315,533	1,292,142	23,391	782,487	767,286	15,201
North Carolina.....	239,263	234,739	4,524	236,812	232,478	4,334	234,601	230,393	4,208
North Dakota.....	93,237	89,357	3,880	37,679	37,306	373	19,777	19,624	153
Ohio.....	1,180,599	1,123,830	56,769	954,911	924,747	30,164	697,956	672,480	25,476
Oklahoma.....	101,543	98,463	3,080	92,946	90,406	2,540	82,956	80,635	2,321
Oregon.....	131,261	129,101	2,160	99,775	93,696	6,079	79,220	78,339	881
Pennsylvania.....	1,763,482	1,633,288	130,194	1,273,679	1,246,387	27,292	964,751	938,440	26,311
Rhode Island.....	124,001	112,815	11,186	70,233	63,342	6,891	44,893	44,343	550
South Carolina.....	130,375	114,510	15,865	127,396	111,685	15,711	124,097	108,454	15,643
South Dakota.....	107,353	104,660	2,693	61,907	61,429	478	35,331	35,162	169
Tennessee.....	375,046	322,628	52,418	365,537	313,849	51,688	353,621	302,377	51,244
Texas.....	599,961	543,171	56,790	514,188	484,171	30,017	458,863	434,683	24,180
Utah.....	65,205	63,536	1,669	40,799	40,309	490	18,321	18,031	290
Vermont.....	108,027	99,548	8,479	87,131	83,564	3,567	68,857	67,038	1,819
Virginia.....	301,379	264,386	36,993	290,294	254,967	35,327	280,331	245,324	35,007
Washington.....	183,999	180,957	3,042	122,254	121,625	629	92,262	91,302	960
West Virginia.....	233,129	206,657	26,472	220,251	196,674	23,577	205,216	182,192	23,024
Wisconsin.....	567,213	537,554	29,659	309,909	304,143	5,766	116,943	115,199	1,744
Wyoming.....	36,262	35,222	1,040	25,651	25,439	212	18,012	17,846	166

¹ Includes persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 13.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, AND LITERACY, BY STATES AND TERRITORIES: 1900—Continued.

STATES AND TERRITORIES.	NATIVE WHITE—FOREIGN PARENTS.			FOREIGN WHITE.			COLORED. ¹		
	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.
The United States.....	3,466,721	3,397,637	69,084	4,932,524	4,366,987	565,537	2,293,676	1,221,668	1,072,008
Alabama.....	8,162	7,876	286	8,082	7,484	648	181,568	73,533	108,035
Alaska.....	2,855	2,824	31	7,952	7,471	481	12,003	1,852	10,151
Arizona.....	6,567	6,076	491	12,161	8,402	3,759	9,170	3,413	5,757
Arkansas.....	9,852	8,903	449	8,278	7,750	528	87,239	48,147	39,092
California.....	107,667	106,406	1,261	180,294	165,619	14,675	54,542	39,210	15,332
Colorado.....	30,891	30,530	361	51,162	47,510	3,652	4,092	3,250	842
Connecticut.....	54,955	54,292	663	106,408	89,841	16,567	5,214	4,495	719
Delaware.....	5,575	5,482	93	6,747	5,561	1,186	8,426	4,833	3,593
District of Columbia.....	11,161	11,086	75	9,600	9,122	478	23,505	17,397	6,108
Florida.....	4,965	4,769	196	9,725	8,833	892	61,639	37,348	24,291
Georgia.....	6,860	6,692	168	6,707	6,331	376	223,256	97,467	125,789
Hawaii.....	1,562	1,531	31	6,700	4,065	2,635	60,031	36,003	24,028
Idaho.....	11,051	10,945	106	13,491	12,721	770	3,604	1,833	1,771
Illinois.....	316,313	312,174	4,139	467,123	430,515	36,608	31,247	25,365	5,882
Indiana.....	111,228	108,284	2,944	78,087	66,065	7,022	18,445	13,332	5,113
Indian Territory.....	3,186	2,994	192	2,943	2,450	493	19,496	12,491	7,005
Iowa.....	151,246	149,455	1,791	157,906	149,660	8,246	4,633	3,553	1,080
Kansas.....	62,926	62,049	877	66,938	62,629	4,309	15,234	10,866	4,368
Kentucky.....	41,823	40,657	1,166	25,139	22,970	2,169	74,790	37,779	37,011
Louisiana.....	31,182	30,062	1,120	25,340	19,102	6,238	148,065	57,466	90,599
Maine.....	20,964	18,875	2,089	38,515	30,292	8,223	807	587	220
Maryland.....	46,965	45,959	1,006	42,011	37,530	4,481	60,924	36,250	24,674
Massachusetts.....	165,584	163,162	2,422	343,522	296,086	47,436	13,416	11,507	1,909
Michigan.....	162,537	153,124	4,413	261,415	234,722	26,693	7,233	5,515	1,718
Minnesota.....	137,054	135,288	1,766	260,758	244,033	16,720	4,410	2,848	1,562
Mississippi.....	5,750	5,517	233	4,715	4,268	447	198,647	92,833	105,764
Missouri.....	145,876	142,855	3,021	112,433	104,817	7,666	46,837	31,970	14,917
Montana.....	19,760	19,574	186	39,933	37,308	2,625	7,053	4,256	2,802
Nebraska.....	59,334	58,849	585	90,925	86,243	4,677	3,274	2,727	547
Nevada.....	3,424	3,399	25	5,797	5,391	406	3,053	1,262	1,796
New Hampshire.....	13,496	12,790	706	34,769	26,436	8,333	339	272	67
New Jersey.....	111,508	110,223	1,285	196,598	170,298	26,300	22,858	13,508	4,350
New Mexico.....	4,382	3,711	671	7,251	5,007	2,244	4,263	1,182	3,081
New York.....	533,096	524,856	8,240	829,474	728,698	100,776	39,908	34,121	5,787
North Carolina.....	2,211	2,085	126	2,451	2,311	140	128,315	60,131	68,184
North Dakota.....	17,902	17,682	220	55,558	52,051	3,507	1,980	702	1,278
Ohio.....	256,955	252,267	4,688	225,638	204,033	21,605	31,624	24,695	6,929
Oklahoma.....	9,990	9,771	219	8,597	8,057	540	7,648	4,249	3,399
Oregon.....	20,555	20,357	198	31,436	30,405	1,031	13,185	8,367	4,818
Pennsylvania.....	313,928	307,947	5,981	484,303	386,901	97,402	53,757	43,969	9,788
Rhode Island.....	25,340	24,499	841	53,733	43,973	9,760	3,143	2,654	489
South Carolina.....	3,299	3,231	68	2,979	2,825	154	152,950	69,299	83,651
South Dakota.....	26,526	26,267	259	45,446	43,231	2,215	5,328	2,579	2,749
Tennessee.....	11,916	11,472	444	9,509	8,779	730	112,334	58,901	53,433
Texas.....	55,325	49,438	5,887	85,773	64,000	21,773	137,807	75,814	61,993
Utah.....	22,478	22,278	200	24,406	23,277	1,129	1,967	1,116	851
Vermont.....	18,324	16,466	1,858	20,846	15,984	4,862	329	264	65
Virginia.....	9,413	9,143	270	11,085	9,919	1,166	146,436	69,576	76,860
Washington.....	29,992	29,823	169	61,745	59,332	2,413	11,573	7,980	3,593
West Virginia.....	15,035	14,482	553	12,378	9,933	2,445	14,841	9,247	5,594
Wisconsin.....	192,966	188,944	4,022	257,304	233,411	23,893	3,502	2,025	1,477
Wyoming.....	7,639	7,593	46	10,611	9,733	878	1,636	1,040	596

¹ Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 14.—COLORED MALES 21 YEARS OF AGE AND OVER IN DETAIL, CLASSIFIED BY LITERACY, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	NEGRO. ¹			CHINESE.			JAPANESE.			INDIAN.		
	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.
The United States ²	2,065,989	1,088,940	977,049	103,006	70,804	32,202	59,054	39,031	20,023	65,627	22,893	42,734
Alabama.....	181,471	78,474	107,997	56	42	14	3	2	1	38	15	23
Alaska.....	141	135	6	3,100	718	2,382	237	118	119	8,525	881	7,644
Arizona.....	1,084	964	120	1,347	994	353	199	181	18	6,540	1,274	5,266
Arkansas.....	87,157	48,103	39,054	56	30	26				26	14	12
California.....	3,711	3,171	540	39,782	29,609	10,173	6,682	5,379	1,303	4,367	1,051	3,316
Colorado.....	3,215	2,767	448	568	430	138	30	20	10	279	33	246
Connecticut.....	4,576	3,978	598	577	463	114	18	17	1	43	37	6
Delaware.....	8,374	4,796	3,578	48	33	15	1	1		3	3	
District of Columbia.....	23,072	17,048	6,024	417	341	76	6	5	1	10	3	7
Florida.....	61,417	37,246	24,171	116	91	25	1		1	105	11	94
Georgia.....	223,073	97,363	125,710	176	98	78	1	1		6	5	1
Hawaii.....	93	64	29	18,595	11,319	7,276	41,343	24,620	16,723			
Idaho.....	130	110	20	1,395	894	501	882	602	280	1,197	227	970
Illinois.....	29,762	24,211	5,551	1,415	1,092	323	58	54	4	12	8	4
Indiana.....	18,186	13,144	5,042	199	141	58	4	4		56	43	13
Indian Territory.....	9,146	5,370	3,776	27	18	9				10,323	7,103	3,220
Iowa.....	4,441	3,466	975	94	70	24	7	7		91	10	81
Kansas.....	14,695	10,573	4,122	38	33	5	2	1	1	499	259	240
Kentucky.....	74,728	37,738	36,990	43	31	12				19	10	9
Louisiana.....	147,348	57,086	90,262	549	388	211	11	5	6	157	37	120
Maine.....	445	368	77	101	72	29	3	3		258	144	114
Maryland.....	60,406	35,944	24,462	512	300	212	6	6				
Massachusetts.....	10,456	9,356	1,100	2,757	1,962	795	41	38	3	162	151	11
Michigan.....	5,193	4,467	726	231	183	51	6	6		1,800	849	941
Minnesota.....	2,168	2,018	150	148	117	31	38	35	3	2,056	678	1,378
Mississippi.....	197,936	92,605	105,331	207	146	61				504	132	372
Missouri.....	46,418	31,589	14,829	437	355	82	6	5	1	26	21	5
Montana.....	711	637	74	1,653	1,308	345	1,824	1,406	418	2,870	905	1,965
Nebraska.....	2,298	2,031	267	171	133	38	3	3		802	500	242
Nevada.....	70	54	16	1,239	867	372	173	168	10	1,571	173	1,398
New Hampshire.....	230	196	34	103	72	31	1	1		5	3	2
New Jersey.....	21,474	17,549	3,925	1,333	909	424	33	37	1	13	13	
New Mexico.....	775	649	126	321	267	54	5	5		3,162	261	2,901
New York.....	31,425	27,884	3,541	6,739	5,117	1,622	267	248	19	1,477	872	605
North Carolina.....	127,114	59,625	67,489	46	31	15				1,155	475	680
North Dakota.....	115	96	19	30	18	12	124	87	37	1,711	501	1,210
Ohio.....	31,235	24,422	6,813	346	243	103	16	16		27	14	13
Oklahoma.....	4,827	3,284	1,543	31	15	16				2,790	950	1,840
Oregon.....	560	507	53	9,555	5,799	3,756	1,887	1,631	256	1,183	430	753
Pennsylvania.....	51,668	42,617	9,051	1,335	1,102	733	23	22	1	231	228	3
Rhode Island.....	2,765	2,340	425	347	286	61	13	13		18	15	3
South Carolina.....	152,860	69,242	83,618	61	45	16				29	12	17
South Dakota.....	184	154	30	144	126	18				5,000	2,299	2,701
Tennessee.....	112,236	58,840	53,396	66	44	22	4	4		23	13	15
Texas.....	136,875	75,131	61,744	796	622	174	7	4	3	129	57	72
Utah.....	358	341	17	537	376	161	295	278	17	777	121	656
Vermont.....	289	232	57	37	30	7				3	2	1
Virginia.....	146,122	69,358	76,764	229	146	83	10	10		75	62	13
Washington.....	1,230	1,089	141	3,401	2,534	867	4,210	3,532	678	2,732	825	1,907
West Virginia.....	14,736	9,202	5,534	51	42	9				4	3	1
Wisconsin.....	1,006	878	128	211	156	55	4	4		2,281	987	1,294
Wyoming.....	481	379	102	437	371	66	291	211	80	427	79	348

¹ Includes all persons of negro descent.² Includes persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.³ Includes 454 persons of mixed parentage, that is, of native Indian and Russian or other parentage.

TABLE 15.—FOREIGN BORN MALES 21 YEARS OF AGE AND OVER, CLASSIFIED ACCORDING TO CITIZENSHIP AND LITERACY, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	Aggregate.	NATURALIZED.			FIRST NATURALIZATION PAPERS FILED.			ALIENS.			UNKNOWN.		
		Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.
The United States ¹	5,102,534	2,802,546	2,681,850	180,696	416,863	367,611	49,252	1,070,126	769,789	300,337	752,999	663,282	89,717
Alabama	8,264	4,935	4,688	252	619	537	82	1,069	848	221	1,641	1,481	160
Alaska	11,407	4,589	4,493	96	1,084	1,019	65	3,009	1,897	1,112	2,785	978	1,807
Arizona	13,775	4,801	4,356	445	661	460	201	6,800	3,655	3,145	1,513	1,098	415
Arkansas	8,372	4,754	4,499	255	528	481	47	831	690	141	2,259	2,136	123
California	225,270	114,545	109,624	4,921	9,547	8,908	644	75,187	57,567	17,620	25,991	23,164	2,827
Colorado	51,773	29,730	28,571	1,159	7,326	6,601	725	6,990	5,608	1,382	7,727	7,189	538
Connecticut	107,092	52,766	50,762	2,004	4,979	4,406	573	34,681	23,005	11,676	14,666	12,223	2,443
Delaware	6,816	4,116	3,685	431	277	227	50	1,328	819	509	1,095	879	216
District of Columbia	10,101	6,782	6,555	227	661	608	53	1,682	1,449	233	976	927	49
Florida	11,736	6,297	4,844	453	653	569	84	2,825	2,366	459	2,961	2,568	393
Georgia	7,012	4,038	3,840	198	374	354	20	1,120	936	184	1,510	1,399	111
Hawaii	66,543	1,199	982	217	736	399	337	62,900	37,698	25,202	1,708	823	885
Idaho	15,747	9,129	8,801	328	1,402	1,281	121	3,291	2,334	957	1,925	1,781	144
Illinois	468,882	326,709	307,980	18,729	16,211	14,671	1,540	52,612	41,839	10,773	73,350	67,440	5,910
Indiana	73,317	44,397	40,981	3,416	9,840	8,417	1,423	3,287	2,326	961	15,793	14,510	1,283
Indian Territory	3,000	1,384	1,251	133	220	186	34	490	313	117	966	738	228
Iowa	158,025	117,624	111,955	5,669	5,634	5,308	326	11,431	10,206	1,225	23,436	22,283	1,153
Kansas	67,025	41,293	39,061	2,232	7,327	6,682	645	2,589	2,182	407	15,816	14,777	1,039
Kentucky	25,224	18,764	17,322	1,442	685	619	66	1,730	1,392	338	4,055	3,703	352
Louisiana	26,171	12,979	11,466	1,513	980	764	216	7,838	3,916	3,922	4,374	3,474	900
Maine	38,732	13,271	11,219	2,052	784	718	66	17,272	12,485	4,787	7,405	6,029	1,376
Maryland	42,687	28,605	26,375	2,230	1,295	1,116	179	6,137	4,598	1,539	6,650	5,885	765
Massachusetts	347,731	151,285	146,012	5,273	14,808	13,716	1,092	129,854	95,043	34,811	51,784	44,345	7,439
Michigan	262,125	153,662	141,248	12,414	31,154	26,736	4,418	37,697	31,259	6,438	39,612	36,059	3,553
Minnesota	261,026	166,418	157,632	8,786	35,694	32,829	3,865	24,946	22,193	2,753	33,968	31,772	2,196
Mississippi	5,026	2,701	2,521	180	142	133	9	1,000	760	240	1,180	1,067	113
Missouri	113,025	78,889	74,681	4,208	5,226	4,705	521	10,792	9,126	1,666	18,118	16,755	1,363
Montana	43,691	26,335	25,019	1,286	4,035	3,764	271	8,045	6,698	1,347	5,279	4,559	720
Nebraska	91,130	54,267	51,832	2,435	14,372	13,491	881	4,954	4,320	634	17,537	16,747	790
Nevada	7,187	3,759	3,612	147	256	243	13	2,151	1,725	426	1,021	826	195
New Hampshire	34,888	14,028	11,795	2,233	969	811	148	12,924	8,371	4,553	6,977	5,541	1,436
New Jersey	198,161	109,571	102,373	7,198	12,784	11,234	1,550	46,651	32,989	13,662	29,155	24,828	4,327
New Mexico	7,585	3,585	2,924	661	441	360	81	2,251	1,190	1,061	1,308	801	507
New York	838,136	482,058	451,454	30,604	59,923	52,292	7,631	196,337	145,736	50,601	99,818	86,138	13,680
North Carolina	2,530	1,466	1,398	68	71	63	8	339	298	41	654	609	45
North Dakota	55,873	31,549	30,043	1,506	10,550	9,782	768	5,585	4,888	697	8,189	7,541	648
Ohio	226,254	157,457	146,336	11,121	7,080	6,199	881	26,604	20,096	6,508	35,113	31,911	3,202
Oklahoma	8,663	5,239	4,927	312	1,237	1,132	105	308	268	40	1,879	1,763	116
Oregon	42,523	21,856	21,265	591	3,589	3,435	154	13,320	9,367	3,953	3,758	3,436	322
Pennsylvania	487,140	234,709	214,257	20,452	27,615	22,921	4,694	147,998	88,762	59,236	76,818	62,542	14,276
Rhode Island	54,324	27,885	24,810	3,075	2,075	1,842	233	17,461	12,293	5,168	6,908	5,417	1,491
South Carolina	3,104	1,833	1,781	52	82	73	9	565	478	87	624	578	46
South Dakota	46,602	26,720	25,550	1,170	7,927	7,530	397	2,490	2,195	295	3,465	3,093	372
Tennessee	9,641	5,766	5,483	283	282	248	34	1,260	984	276	2,333	2,153	180
Texas	87,169	37,577	32,962	4,615	15,588	9,379	5,709	17,904	9,890	8,014	16,100	12,200	3,900
Utah	25,233	15,828	15,316	512	1,334	1,251	83	3,312	3,231	81	4,259	4,078	181
Vermont	20,891	9,564	7,632	1,932	639	573	66	6,979	4,891	2,088	3,709	2,921	788
Virginia	11,426	6,848	6,322	526	488	451	37	1,698	1,193	505	2,392	2,197	195
Washington	69,382	39,562	38,501	1,061	5,544	5,226	318	14,066	11,843	2,223	10,210	9,823	387
West Virginia	12,934	6,437	5,785	652	508	387	121	3,750	1,896	1,854	2,239	1,962	277
Wisconsin	257,527	121,085	112,250	8,835	77,270	69,004	8,266	17,986	14,859	3,077	41,236	37,458	3,778
Wyoming	11,385	6,260	6,015	245	1,114	992	122	2,788	2,261	527	1,173	1,088	85

¹ Includes persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

PERSONS OF SCHOOL AGE.

The designation "persons of school age" includes, for census purposes, all persons from 5 to 20 years of age, inclusive, although there is but little uniformity in the age limits prescribed by the several states and territories.

The number of persons of school age in each state and territory in 1900 is presented in detail by sex, general nativity, and color in tables 1 to 9. From these tables the following summary is derived, giving, for the entire area of enumeration in 1900, the number of persons from 5 to 20 years of age, subdivided according to the number from 5 to 17 and 18 to 20 years of age, respectively, and classified in each case according to sex, general nativity, and color.

SEX, GENERAL NATIVITY, AND COLOR.	PERSONS OF SCHOOL AGE.		
	5 to 20 years.	5 to 17 years.	18 to 20 years.
BOTH SEXES.			
Aggregate	26,110,788	21,573,492	4,537,296
Native born	24,897,130	20,821,878	4,075,457
Foreign born	1,213,658	751,819	461,839
Native white—native parents	14,908,983	12,442,363	2,466,620
Native white—foreign parents	6,384,967	5,407,868	977,099
Foreign white	1,196,261	745,757	450,504
Colored	3,620,577	2,977,504	643,073
Persons of negro descent	3,500,194	2,885,546	614,648
MALES.			
Aggregate	13,086,160	10,871,803	2,214,357
Native born	12,485,723	10,495,601	1,990,122
Foreign born	600,437	376,202	224,235
Native white—native parents	7,521,538	6,308,365	1,213,173
Native white—foreign parents	3,184,271	2,711,086	473,185
Foreign white	586,664	371,835	214,779
Colored	1,789,687	1,485,407	304,280
Persons of negro descent	1,722,730	1,436,934	285,796
FEMALES.			
Aggregate	13,024,628	10,701,689	2,322,939
Native born	12,411,407	10,326,072	2,085,335
Foreign born	613,221	375,617	237,604
Native white—native parents	7,387,445	6,138,998	1,248,447
Native white—foreign parents	3,196,696	2,696,782	499,914
Foreign white	609,597	373,872	235,725
Colored	1,830,890	1,492,037	338,853
Persons of negro descent	1,777,464	1,448,612	328,852

The whole number of persons of school age, that is, from 5 to 20 years of age, inclusive, in 1900 is 26,110,788, of whom 21,573,492 are from 5 to 17 years of age and 4,537,296 from 18 to 20 years of age. These figures include, however, 217,523 persons of school age reported in Alaska, Hawaii, Indian Territory, and on Indian reservations situated in certain of the states and territories, areas specially enumerated in 1890 but for which no separate tabulation of those of school age was made at that census. In order to determine the increase in this class of persons from 1890 to 1900, it is necessary, therefore, to exclude the above number of persons reported in 1900 for the areas specially enumerated in 1890, as shown by the following summary:

SEX, GENERAL NATIVITY, AND COLOR.	PERSONS OF SCHOOL AGE (5 TO 20 YEARS).		INCREASE FROM 1890 TO 1900.	
	1900	1890	Number.	Per cent.
BOTH SEXES.				
Aggregate	25,893,265	22,447,392	3,445,873	15.4
Native born	24,689,118	21,103,353	3,585,765	17.0
Foreign born	1,204,147	1,344,039	² 139,892	² 10.4
Native white—native parents	14,775,476	12,604,550	2,170,926	17.2
Native white—foreign parents	6,371,221	5,313,470	1,057,751	19.9
Foreign white	1,193,443	1,332,545	² 139,102	² 10.4
Colored	3,553,125	3,196,827	356,298	11.1
Persons of negro descent	3,485,188	(³)		
MALES.				
Aggregate	12,972,994	11,242,700	1,730,294	15.4
Native born	12,379,106	10,568,290	1,810,816	17.1
Foreign born	593,888	674,410	² 80,522	² 11.9
Native white—native parents	7,452,471	6,341,747	1,110,724	17.5
Native white—foreign parents	3,181,233	2,648,167	533,066	20.1
Foreign white	585,102	665,458	² 80,356	² 12.1
Colored	1,754,188	1,587,328	166,860	10.5
Persons of negro descent	1,715,258	(³)		
FEMALES.				
Aggregate	12,920,271	11,204,692	1,715,579	15.3
Native born	12,310,012	10,535,063	1,774,949	16.8
Foreign born	610,259	669,629	² 59,370	² 9.9
Native white—native parents	7,323,005	6,262,803	1,060,202	16.9
Native white—foreign parents	3,181,988	2,665,303	516,685	19.7
Foreign white	608,341	667,087	² 58,746	² 9.8
Colored	1,798,937	1,609,499	189,438	11.8
Persons of negro descent	1,769,930	(³)		

¹ Exclusive of 217,523 persons of school age (113,166 males, 104,357 females) in Alaska, Hawaii, Indian Territory, and on Indian reservations.

² Decrease.

³ Not separately stated in 1890.

From this summary it appears that, exclusive of certain areas specially enumerated in 1890, there are 25,893,265 persons of school age in 1900 as compared with 22,447,392 such persons in 1890, representing an increase during the decade of 3,445,873, or 15.4 per cent. There has been an increase since 1890 in native born persons of school age of 3,585,765, or 17 per cent, and a decrease in foreign born persons of school age of 139,892, or 10.4 per cent. Considering the increase with respect to color, it appears that native white persons of school age who are of native parentage have increased during the ten years 2,170,926, or 17.2 per cent, and native white persons of school age who are of foreign parentage, 1,057,751, or 19.9 per cent. Foreign white persons of school age show a decrease since 1890 of 139,102, or 10.4 per cent, while colored persons of school age have increased during the same period 356,298, or 11.1 per cent, the colored element including not only persons of negro descent, but also Chinese, Japanese, and Indians.

Of the whole number of persons of school age for the entire area of enumeration in 1900, 24,897,130, or 95.4 per cent, are native born and 1,213,658, or 4.6 per cent, are foreign born. The distribution of persons of school age in 1900, according to the proportion who are either native or foreign born, is shown for the several states and territories in table 16. A comparison is also made in the

same table with similar percentages for 1890, based upon the figures contained in the printed report for that census and exclusive, therefore, of the areas specially enumerated

in 1890, namely, Alaska, Hawaii, Indian Territory, and Indian reservations.

TABLE 16.—PERCENTAGE OF NATIVE AND FOREIGN BORN OF TOTAL PERSONS OF SCHOOL AGE, BY STATES AND TERRITORIES: 1890 AND 1900.

STATES AND TERRITORIES.	1900		1890		STATES AND TERRITORIES.	1900		1890	
	Native born.	Foreign born.	Native born.	Foreign born.		Native born.	Foreign born.	Native born.	Foreign born.
The United States.....	95.4	4.6	94.0	6.0	Mississippi.....	99.9	0.1	99.9	0.1
Alabama.....	99.8	0.2	99.7	0.3	Missouri.....	98.7	1.3	97.8	2.2
Alaska.....	96.5	3.5			Montana.....	90.4	9.6	85.6	14.4
Arizona.....	90.6	9.4	81.0	19.0	Nebraska.....	95.6	4.4	90.3	9.7
Arkansas.....	99.8	0.2	99.6	0.4	Nevada.....	96.2	3.8	94.2	5.8
California.....	94.1	5.9	91.1	8.9	New Hampshire.....	83.7	16.3	82.4	17.6
Colorado.....	95.1	4.9	91.3	8.7	New Jersey.....	90.4	9.6	89.8	10.2
Connecticut.....	87.3	12.7	87.2	12.8	New Mexico.....	97.4	2.6	97.5	2.5
Delaware.....	97.6	2.4	97.1	2.9	New York.....	88.0	12.0	88.4	11.6
District of Columbia.....	98.3	1.7	98.2	1.8	North Carolina.....	99.9	0.1	99.9	0.1
Florida.....	98.1	1.9	96.9	3.1	North Dakota.....	83.3	16.7	67.5	32.5
Georgia.....	99.9	0.1	99.9	0.1	Ohio.....	96.9	3.1	95.8	4.2
Hawaii.....	74.9	25.1			Oklahoma.....	99.0	1.0	98.6	1.4
Idaho.....	96.2	3.8	93.7	6.3	Oregon.....	96.2	3.8	94.0	6.0
Illinois.....	93.6	6.4	90.6	9.4	Pennsylvania.....	98.9	6.1	93.0	7.0
Indiana.....	98.8	1.2	98.3	1.7	Rhode Island.....	81.5	18.5	80.1	19.9
Indian Territory.....	99.7	0.3			South Carolina.....	99.9	0.1	99.9	0.1
Iowa.....	96.8	3.2	93.6	6.4	South Dakota.....	93.2	6.8	84.6	15.4
Kansas.....	98.1	1.9	95.9	4.1	Tennessee.....	99.8	0.2	99.7	0.3
Kentucky.....	99.7	0.3	99.4	0.6	Texas.....	97.7	2.3	97.0	3.0
Louisiana.....	98.8	1.2	99.2	0.8	Utah.....	95.4	4.6	91.3	8.7
Maine.....	91.0	9.0	90.9	9.1	Vermont.....	93.5	6.5	93.3	6.7
Maryland.....	97.4	2.6	97.1	2.9	Virginia.....	99.8	0.2	99.7	0.3
Massachusetts.....	84.1	15.9	82.7	17.3	Washington.....	93.2	6.8	88.7	11.3
Michigan.....	91.9	8.1	86.2	13.8	West Virginia.....	99.4	0.6	99.4	0.6
Minnesota.....	91.8	8.2	82.5	17.5	Wisconsin.....	93.4	6.6	87.9	12.1
					Wyoming.....	93.7	6.3	87.1	12.9

The largest proportions of foreign born persons of school age in the United States proper in 1900 are found in Rhode Island, North Dakota, New Hampshire, Massachusetts, Connecticut, and New York, states which contain a large foreign born element among the general population. It will be noticed, however, that in these states, with the exception of Connecticut and New York, the proportion of foreign born in 1900 is considerably less than it was in 1890, and this is especially true of North Dakota where the proportion is not much more than one-half what it was ten years ago. There has also been a very material falling off in the proportion of foreign born persons of school age

in many of the north central and western states and territories, a condition similar to that found among the foreign born element as a whole in these states and territories, and due to the change in the character of the immigration during the past ten years, as fully explained in bulletin 103.

The proportion of native and foreign white and colored persons of school age (5 to 20 years) in 1900 in each state and territory is shown in table 17, in comparison with similar percentages for 1890, the latter percentages being based upon the figures contained in the printed report for that census, as already explained.

TABLE 17.—PERCENTAGE OF NATIVE AND FOREIGN WHITE AND COLORED OF TOTAL PERSONS OF SCHOOL AGE, BY STATES AND TERRITORIES: 1890 AND 1900.

STATES AND TERRITORIES.	1900				1890			
	Native white.		Foreign white.	Colored. ¹	Native white.		Foreign white.	Colored. ¹
	Native parents.	Foreign parents.			Native parents.	Foreign parents.		
The United States	57.1	24.4	4.6	13.9	56.1	23.7	6.0	14.2
Alabama	52.1	1.5	0.2	46.2	51.8	1.5	0.3	46.4
Alaska	7.7	5.4	2.0	84.9				
Arizona	36.3	27.7	9.0	27.0	40.7	36.0	18.4	4.9
Arkansas	69.3	2.4	0.2	28.1	69.4	2.2	0.4	28.0
California	49.5	42.1	5.0	3.4	45.3	43.4	7.5	3.8
Colorado	62.3	31.1	4.9	1.7	62.5	27.4	8.6	1.5
Connecticut	40.6	45.0	12.7	1.7	43.8	41.7	12.8	1.7
Delaware	66.1	13.3	2.4	18.2	66.6	12.1	2.9	18.4
District of Columbia	50.9	13.7	1.7	33.7	46.6	15.8	1.7	35.9
Florida	49.3	5.1	1.5	44.1	43.6	4.4	2.2	44.8
Georgia	50.6	1.0	0.1	48.3	50.3	1.0	0.1	48.6
Hawaii	37.9	26.8	5.8	29.5				
Idaho	61.1	32.7	3.1	3.1	57.8	35.5	6.0	0.7
Illinois	52.1	40.0	6.4	1.5	51.4	37.7	9.4	1.5
Indiana	83.0	13.6	1.2	2.2	79.8	16.3	1.8	2.1
Indian Territory	73.6	2.4	0.3	23.7				
Iowa	60.7	35.6	3.2	0.5	56.5	36.6	6.4	0.5
Kansas	71.2	23.1	1.9	3.8	70.6	21.5	4.1	3.8
Kentucky	31.2	5.4	0.3	13.1	77.3	7.4	0.6	14.7
Louisiana	44.2	6.0	1.2	48.6	39.1	8.7	0.8	51.4
Maine	68.5	22.2	9.0	0.3	74.2	16.4	9.1	0.3
Maryland	61.1	15.2	2.6	21.1	57.8	17.1	2.8	22.3
Massachusetts	35.3	47.8	15.8	1.1	38.1	43.7	17.2	1.0
Michigan	43.3	47.8	8.0	0.9	43.3	42.0	13.7	1.0
Minnesota	26.3	64.8	3.2	0.7	23.1	59.0	17.5	0.4
Mississippi	38.9	1.0	0.1	60.0	39.3	1.2	0.1	59.4
Missouri	76.7	16.9	1.3	5.1	72.1	19.9	2.2	5.8
Montana	43.3	40.8	8.6	7.3	48.1	36.1	13.5	2.3
Nebraska	53.5	41.3	4.4	0.8	57.0	32.3	9.7	1.0
Nevada	41.9	40.0	3.2	14.9	35.1	50.1	5.1	9.7
New Hampshire	52.3	31.2	16.3	0.2	60.4	21.9	17.5	0.2
New Jersey	47.5	39.5	9.6	3.4	49.0	37.5	10.2	3.3
New Mexico	79.1	10.3	2.6	8.0	80.2	9.9	2.5	7.4
New York	43.9	42.8	12.0	1.3	43.2	44.1	11.6	1.1
North Carolina	64.6	0.4	0.1	34.9	62.0	0.4	0.1	37.5
North Dakota	20.7	60.4	16.6	2.3	19.5	47.8	32.4	0.3
Ohio	70.2	24.5	3.1	2.2	67.0	26.4	4.2	2.4
Oklahoma	30.8	10.2	1.1	7.9	36.0	7.8	1.4	4.8
Oregon	66.3	27.5	3.4	2.3	70.6	22.5	5.6	1.3
Pennsylvania	64.7	27.0	6.1	2.2	65.4	25.7	7.0	1.9
Rhode Island	32.0	47.7	18.4	1.9	35.7	42.4	19.9	2.0
South Carolina	38.2	0.7	(²)	61.1	36.6	0.8	0.1	62.5
South Dakota	35.6	53.0	6.8	4.6	33.5	45.7	15.4	0.4
Tennessee	73.5	1.8	0.2	24.5	72.4	2.0	0.3	25.3
Texas	65.3	11.0	2.3	21.4	63.4	10.2	3.0	23.4
Utah	43.1	51.4	4.4	1.1	32.3	53.6	3.6	0.5
Vermont	66.7	26.5	6.5	0.3	65.9	27.1	6.7	0.3
Virginia	60.0	1.6	0.2	38.2	56.9	1.5	0.3	41.3
Washington	54.9	35.9	6.0	3.2	58.6	23.4	10.9	2.1
West Virginia	91.1	4.1	0.6	4.2	89.8	5.4	0.6	4.2
Wisconsin	33.8	59.1	6.6	0.5	26.5	61.0	12.1	0.4
Wyoming	56.9	34.0	5.9	3.2	51.9	34.1	12.7	1.3

¹ Persons of negro descent, Chinese, Japanese, and Indians.² Less than one-tenth of 1 per cent.

For the United States in its entirety persons of school age in 1900 are distributed according to color, as shown by tables 1 and 17, as follows: Native white of native parents, 14,908,983, or 57.1 per cent; native white of foreign parents, 6,384,967, or 24.4 per cent; foreign white, 1,196,261, or 4.6 per cent; and colored 3,620,577, or 13.9 per cent. Comparing the above percentages with similar results for 1890, it appears that there has been a relative increase among persons of school age of 1.7 per cent for native white persons, a decrease of 1.4 per cent for foreign white persons, and a decrease of three-tenths of 1 per cent for colored persons, the last element comprehending all persons of negro descent and also Chinese, Japanese, and Indians.

MALES OF MILITIA AGE.

The natural militia ages are from 18 to 44 years, inclusive, and the number of males between these ages in each state and territory in 1900 is presented in detail by general nativity and color in table 10. This table gives, for the entire area of enumeration in 1900, a total of 16,360,363 males of militia age, including 183,849 males of this class reported in Alaska, Hawaii, Indian Territory, and on Indian reservations situated in certain of the states and territories, areas specially enumerated in 1890 but for which no separate tabulation of males of militia age was made at that census. In order to determine the increase in this class of males from 1890 to 1900 it is necessary, therefore, to exclude the above number of males reported in 1900 for the areas specially enumerated in 1890, as shown by the following summary:

GENERAL NATIVITY AND COLOR.	MALES OF MILITIA AGE.			INCREASE FROM 1890 TO 1900.	
	1900		1890	Number.	Per cent.
	Entire area of enu- meration.	Exclusive of area specially enumer- ated in 1890.			
Aggregate.....	16,360,363	16,176,514	13,230,168	2,946,346	22.3
Native born.....	13,132,280	13,020,702	10,424,086	2,596,616	24.9
Foreign born.....	3,228,083	3,155,812	2,806,082	349,730	12.5
Native white—native parents.....	8,071,954	7,995,046	6,774,265	1,220,781	18.0
Native white—foreign parents.....	3,380,449	3,323,354	2,311,801	1,011,553	43.8
Foreign white.....	3,092,992	3,079,520	2,717,898	361,622	13.3
Colored.....	1,864,968	1,778,594	1,426,204	352,390	24.7
Persons of negro descent.....	1,686,323	1,678,426	(¹)	-----	-----

¹ Not separately stated in 1890.

The foregoing summary shows that, exclusive of certain areas specially enumerated in 1890, there has been an increase in males of militia age since 1890 of 2,946,346, or 22.3 per cent. Native born males of militia age have increased during the ten years 24.9 per cent as against a corresponding increase in the same element of the general population of 22.4 per cent. Similarly, foreign born males of militia age show an increase of 12.5 per cent as against an increase in the foreign born population as a whole of 11.9 per cent; or, in other words, males of militia age have increased since 1890 at a somewhat more rapid rate than the population as a whole.

Considering the increase in males of militia age with respect to color, the same conditions are apparent when compared with the increase in the general population, with the exception of native white males of militia age who are of native parentage. For this element there has been an increase since 1890 of only 18 per cent as against an increase of 18.5 per cent for the entire number of native white persons of native parentage. Native white males of militia age who are of foreign parentage have increased 43.8 per cent during the decade as against an increase for this entire element of the population of 36.1 per cent. Similarly, there has been an increase in foreign white males of militia age of 13.3 per cent as against an increase of 12.1 per cent for all foreign white persons, and an increase of 24.7 per cent for colored males of militia age as against an increase of 18.8 per cent for all colored persons.

The males of militia age in the several states and territories in 1900 are distributed by percentages, according to whether they are native or foreign born, in table 18, and these percentages are also brought into comparison with similar percentages for 1890, the latter being based upon the figures contained in the printed report for that census, as previously explained under "persons of school age."

TABLE 18.—PERCENTAGE OF NATIVE AND FOREIGN BORN OF TOTAL MALES OF MILITIA AGE, BY STATES AND TERRITORIES: 1890 AND 1900.

STATES AND TERRITORIES.	1900		1890		STATES AND TERRITORIES.	1900		1890	
	Native born.	Foreign born.	Native born.	Foreign born.		Native born.	Foreign born.	Native born.	Foreign born.
The United States	80.3	19.7	78.8	21.2	Mississippi	99.2	0.8	98.9	1.1
Alabama	98.7	1.3	98.2	1.8	Missouri	92.0	8.0	88.7	11.3
Alaska	62.8	37.2			Montana	59.3	40.7	55.2	44.8
Arizona	70.7	29.3	59.2	40.8	Nebraska	77.2	22.8	73.0	27.0
Arkansas	98.4	1.6	97.9	2.1	Nevada	67.7	32.3	51.4	48.6
California	66.3	33.7	53.7	46.3	New Hampshire	69.7	30.3	74.1	25.9
Colorado	75.0	25.0	71.3	28.7	New Jersey	68.2	31.8	69.5	30.5
Connecticut	63.4	36.6	67.5	32.5	New Mexico	88.6	11.4	86.8	13.2
Delaware	89.1	10.9	89.6	10.4	New York	65.8	34.2	66.8	33.2
District of Columbia	92.2	7.8	91.3	8.7	North Carolina	99.6	0.4	99.6	0.4
Florida	98.1	6.9	90.3	9.7	North Dakota	46.7	53.3	37.8	62.2
Georgia	99.1	0.9	98.8	1.2	Ohio	86.7	13.3	85.0	15.0
Hawaii	13.9	86.1			Okiahoma	94.2	5.8	92.7	7.3
Idaho	75.8	24.2	68.1	31.9	Oregon	75.8	24.2	68.7	31.3
Illinois	72.9	27.1	70.3	29.7	Pennsylvania	75.8	24.2	76.7	23.3
Indiana	94.0	6.0	93.0	7.0	Rhode Island	59.0	41.0	61.5	38.5
Indian Territory	97.8	2.2			South Carolina	99.4	0.6	99.2	0.8
Iowa	83.3	16.7	78.0	22.0	South Dakota	67.5	32.5	60.5	39.5
Kansas	89.6	10.4	85.9	14.1	Tennessee	98.8	1.2	98.2	1.8
Kentucky	97.7	2.3	96.3	3.7	Texas	91.4	8.6	88.9	11.1
Louisiana	94.9	5.1	94.1	5.9	Utah	75.7	24.3	66.6	33.4
Maine	81.2	18.8	84.3	15.7	Vermont	82.2	17.8	82.5	17.5
Maryland	90.6	9.4	89.4	10.6	Virginia	98.3	1.7	98.1	1.9
Massachusetts	60.0	40.0	63.0	37.0	Washington	67.3	32.7	61.7	38.3
Michigan	69.5	30.5	63.8	36.2	West Virginia	96.0	4.0	96.8	3.2
Minnesota	58.6	41.4	48.9	51.1	Wisconsin	68.3	31.7	59.9	40.1
					Wyoming	73.2	26.8	68.6	31.4

Of all the males of militia age in 1900, 80.3 per cent are native born and 19.7 per cent foreign born. Compared with similar results for 1890 these figures show that there is a less proportion of foreign born males of militia age in 1900 and a corresponding increase in the proportion of native born males of militia age. In all the New England states, however, and also in New York, New Jersey, Pennsylvania, Delaware, and West Virginia there is a larger proportion of foreign born among the males of militia age in 1900 than there was ten years ago. In the remaining states and territories of the United States proper foreign born males of militia age constitute a less

proportion of the whole number of such persons in 1900 than they did in 1890, due principally, as explained in bulletin 103, to the change in the character of the immigration since 1890 and the concentration in the more easterly states of practically four-fifths of all the increase in the entire body of foreign born since 1890.

The males of militia age in 1900 are further distributed by percentages, according to general nativity and color, in table 19, similar percentages also being given for 1890, based upon the figures contained in the printed report for that census, as previously explained.

TABLE 19.—PERCENTAGE OF NATIVE AND FOREIGN WHITE AND COLORED OF TOTAL MALES OF MILITIA AGE, BY STATES AND TERRITORIES: 1890 AND 1900.

STATES AND TERRITORIES.	1900				1890			
	Native white.		Foreign white.	Colored. ¹	Native white.		Foreign white.	Colored. ¹
	Native parents.	Foreign parents.			Native parents.	Foreign parents.		
The United States.....	49.3	20.4	13.9	11.4	51.2	17.5	20.5	10.8
Alabama.....	53.5	2.1	1.3	43.1	54.4	1.8	1.8	42.0
Alaska.....	22.5	13.0	32.1	32.4				
Arizona.....	36.7	17.6	25.8	19.9	37.8	14.5	35.3	12.4
Arkansas.....	67.9	2.9	1.6	27.6	69.1	2.3	2.1	26.5
California.....	37.0	27.3	26.2	9.5	32.9	19.3	30.7	17.1
Colorado.....	53.5	19.6	24.7	2.2	54.9	14.8	27.9	2.4
Connecticut.....	34.7	27.0	36.4	1.9	42.8	23.0	32.3	1.9
Delaware.....	60.2	12.4	10.7	16.7	61.9	11.2	10.3	16.6
District of Columbia.....	47.4	15.3	7.1	30.2	46.6	14.0	8.4	31.0
Florida.....	43.9	3.7	5.5	46.9	47.3	3.5	7.8	41.4
Georgia.....	52.5	1.4	0.9	45.2	52.2	1.3	1.1	45.4
Hawaii.....	11.2	2.2	6.6	30.0				
Idaho.....	43.4	25.4	20.3	5.9	47.3	20.5	27.8	4.4
Illinois.....	41.7	29.0	26.9	2.4	45.1	23.5	29.6	1.8
Indiana.....	73.4	18.0	5.9	2.7	74.8	15.9	7.0	2.3
Indian Territory.....	75.0	3.0	2.1	19.9				
Iowa.....	51.2	31.4	16.7	0.7	52.7	24.6	22.0	0.7
Kansas.....	66.6	19.3	10.4	3.7	63.5	14.3	14.0	3.2
Kentucky.....	74.8	9.0	2.3	13.9	73.5	3.5	3.7	14.3
Louisiana.....	38.9	10.5	4.9	45.7	35.1	11.9	5.7	47.3
Maine.....	67.8	13.2	13.6	0.4	73.5	10.5	15.6	0.4
Maryland.....	54.0	17.1	9.1	19.8	51.9	17.8	10.4	19.9
Massachusetts.....	32.1	23.6	39.5	1.8	39.0	23.1	36.6	1.3
Michigan.....	38.2	30.4	30.4	1.0	39.8	23.1	36.1	1.0
Minnesota.....	20.3	37.5	41.3	0.9	21.9	26.4	51.1	0.6
Mississippi.....	39.8	1.6	0.7	57.9	41.4	1.7	1.0	55.9
Missouri.....	65.6	20.6	8.0	5.3	65.5	17.5	11.3	5.7
Montana.....	34.0	22.1	37.0	6.9	36.5	17.0	41.4	5.1
Nebraska.....	49.9	26.1	22.8	1.2	53.1	16.5	26.9	1.5
Nevada.....	31.5	27.2	26.3	15.0	26.6	18.4	34.6	20.4
New Hampshire.....	54.1	15.4	30.2	0.3	63.4	10.6	25.8	0.2
New Jersey.....	38.0	26.1	31.4	4.5	42.9	23.1	30.2	3.3
New Mexico.....	71.7	9.3	10.9	3.1	71.3	3.3	12.3	3.1
New York.....	33.2	30.9	33.8	2.1	36.2	29.3	33.0	1.5
North Carolina.....	68.6	0.5	0.4	30.5	67.8	0.5	0.4	31.3
North Dakota.....	20.6	24.5	53.0	1.9	20.2	17.4	62.0	0.4
Ohio.....	58.6	25.4	13.3	2.7	59.0	23.4	15.0	2.6
Oklahoma.....	77.9	10.0	5.7	6.4	81.1	7.8	7.1	4.0
Oregon.....	56.4	17.6	17.3	3.7	56.1	11.8	22.9	9.2
Pennsylvania.....	52.3	20.4	24.0	3.3	54.9	19.4	23.1	2.6
Rhode Island.....	29.7	27.2	40.5	2.6	36.1	23.4	38.2	2.3
South Carolina.....	43.2	1.1	0.6	55.1	41.4	1.2	0.8	56.6
South Dakota.....	31.2	32.0	32.4	4.4	36.6	23.4	39.4	0.6
Tennessee.....	72.9	2.7	1.1	23.3	72.9	2.3	1.8	23.0
Texas.....	63.4	9.1	8.5	19.0	63.2	7.0	10.9	13.9
Utah.....	27.9	46.2	23.1	2.8	32.2	33.7	31.9	2.2
Vermont.....	59.8	22.2	17.7	0.3	62.8	19.4	17.4	0.4
Virginia.....	62.7	2.1	1.6	33.6	61.0	2.0	1.8	35.2
Washington.....	47.1	18.4	28.2	6.3	46.5	14.2	35.9	3.4
West Virginia.....	32.9	6.3	4.0	6.3	34.4	6.6	3.2	5.3
Wisconsin.....	20.8	47.0	31.6	0.6	21.1	33.5	40.0	0.4
Wyoming.....	45.6	22.2	25.1	4.1	43.5	13.1	29.3	3.6

¹ Persons of negro descent, Chinese, Japanese, and Indians.

As shown by table 19, not quite one-half, or 49.3 per cent, of all the males of militia age in 1900 are native white of native parentage, as compared with 51.2 per cent in 1890. There has also been a loss in the proportion of foreign white males of militia age in 1900 as compared with 1890, the loss in the two elements named being offset by a corresponding increase in the proportion of colored males of militia age and native white males of militia age who are of foreign parentage.

MALES OF VOTING AGE.

The number of males of voting age, that is, all males 21 years of age and over, in each state and territory in 1900 is presented in detail by general nativity and color in table 14. This table shows that, for the entire area of enumeration in 1900, there are 21,329,819 males of voting age, including 226,837 such males reported in Alaska, Hawaii, Indian Territory, and on Indian reservations situated in certain of the states and territories, areas specially enumerated in 1890 but for which no separate tabulation of males of voting age was made at that census. In order to determine the increase in this class of males from 1890 to 1900 it is necessary, therefore, to exclude the above number of males reported in 1900 for the areas specially enumerated in 1890, as shown by the following summary:

GENERAL NATIVITY AND COLOR.	MALES OF VOTING AGE.			INCREASE FROM 1890 TO 1900.	
	1900		1890	Number.	Per cent.
	Entire area of enu- meration.	Exclusive of areas specially enumer- ated in 1890.			
Aggregate.....	21,329,819	21,102,982	16,940,311	4,162,671	24.6
Native born.....	16,227,285	16,082,261	12,591,852	3,490,409	27.7
Foreign born.....	5,102,534	5,020,721	4,348,459	672,262	15.5
Native white—native parents.....	10,686,898	10,535,748	8,807,223	1,728,525	19.6
Native white—foreign parents.....	3,466,721	3,458,556	2,150,273	1,308,283	60.8
Foreign white.....	4,932,524	4,914,173	4,242,360	671,813	15.8
Colored.....	2,293,676	2,194,505	1,740,455	454,050	26.1
Persons of negro descent.....	2,065,989	2,056,552	(¹)		

¹Not separately stated in 1890.

From this summary it appears that, exclusive of the areas specially enumerated in 1890, there has been an increase in males of voting age during the past ten years of 4,162,671, or 24.6 per cent, as compared with an increase in the general population of 20.7 per cent for the same area, and of 21 per cent for the entire area of enumeration in 1900, as shown by bulletin 64. Native born males of voting age have increased 27.7 per cent and foreign born males of voting age 15.5 per cent since 1890 as against an increase in native born population of 22.4 per cent and in foreign born population of 11.9 per cent. There has been a very large increase during the decade in native white males of voting age who are of foreign parentage, or an increase of 60.8 per cent, as compared with an increase of only 36.1 per cent for all native white persons of foreign parentage. In each of the other elements of the population the males of voting age show larger percentages of increase than for each element as a whole, as follows: Native white of native parents—all persons, 18.5 per cent; males of voting age, 19.6 per cent. Foreign white—all persons, 12.1 per cent; males of voting age, 15.8 per cent. Colored—all persons, 18.8 per cent; males of voting age, 26.1 per cent.

The relative proportions of native and foreign born males of voting age in the several states and territories in 1900 are given in table 20, and are contrasted with similar results for 1890, the percentages in the latter case being based upon the figures contained in the printed report for that census, as previously explained under "persons of school age."

TABLE 20.—PERCENTAGE OF NATIVE AND FOREIGN BORN OF TOTAL MALES OF VOTING AGE, BY STATES AND TERRITORIES: 1890 AND 1900.

STATES AND TERRITORIES.	1900		1890		STATES AND TERRITORIES.	1900		1890	
	Native born.	Foreign born.	Native born.	Foreign born.		Native born.	Foreign born.	Native born.	Foreign born.
The United States	76.1	23.9	74.3	25.7	Mississippi	98.6	1.4	98.1	1.9
Alabama	98.0	2.0	97.5	2.5	Missouri	86.8	13.2	82.9	17.1
Alaska	69.8	30.2			Montana	57.1	42.9	54.2	45.8
Arizona	68.8	31.2	57.7	42.3	Nebraska	69.7	30.3	68.2	31.8
Arkansas	97.3	2.7	96.8	3.2	Nevada	59.4	40.6	48.6	51.4
California	58.6	41.4	49.8	50.2	New Hampshire	73.4	26.6	78.0	22.0
Colorado	72.1	27.9	69.5	30.5	New Jersey	64.3	35.7	64.9	35.1
Connecticut	61.8	38.2	65.0	35.0	New Mexico	36.2	13.8	85.0	15.0
Delaware	87.4	12.6	87.1	12.9	New York	61.6	38.4	61.3	38.7
District of Columbia	87.9	12.1	85.7	14.3	North Carolina	99.4	0.6	99.4	0.6
Florida	91.6	8.4	88.9	11.1	North Dakota	41.3	58.7	95.1	64.9
Georgia	98.6	1.4	98.3	1.7	Ohio	81.3	18.7	78.5	21.5
Hawaii	16.4	83.6			Oklahoma	92.1	7.9	91	8.7
Idaho	70.8	29.2	62.8	37.2	Oregon	70.6	29.4	66.5	33.5
Illinois	66.5	33.5	68.6	36.4	Pennsylvania	73.2	26.8	72.8	27.2
Indiana	89.8	10.2	87.7	12.3	Rhode Island	57.3	42.7	59.8	40.2
Indian Territory	96.9	3.1			South Carolina	98.9	1.1	98.6	1.4
Iowa	75.1	24.9	70.1	29.9	South Dakota	59.5	40.5	55.7	44.3
Kansas	83.8	16.2	80.9	19.1	Tennessee	98.0	2.0	97.3	2.7
Kentucky	95.4	4.6	93.4	6.6	Texas	88.2	11.8	86.0	14.0
Louisiana	92.0	8.0	89.9	10.1	Utah	62.4	37.6	55.0	45.0
Maine	82.2	17.8	84.9	15.1	Vermont	80.7	19.3	80.6	19.4
Maryland	86.7	13.3	84.3	15.7	Virginia	97.4	2.6	97.0	3.0
Massachusetts	58.8	41.2	61.3	38.7	Washington	64.5	35.5	60.6	39.4
Michigan	63.6	36.4	59.8	40.2	West Virginia	94.8	5.2	94.6	5.4
Minnesota	48.5	51.5	41.1	58.9	Wisconsin	54.9	45.1	47.1	52.9
					Wyoming	70.1	29.9	66.0	34.0

For the entire area of enumeration in 1900, native born males of voting age constitute 76.1 per cent and foreign born males of voting age 23.9 per cent as compared with 74.3 per cent and 25.7 per cent, respectively, in 1890. There is a somewhat larger proportion of foreign born males of voting age in 1900, as compared with 1890, in Maine, New Hampshire, Massachusetts, Rhode Island, Connecticut, and New Jersey, the largest relative increases being found in New Hampshire and Connecticut. All the remaining states and territories in the United States proper show a decrease in the proportion of foreign born males of voting age in 1900, as compared with the preceding census, the largest relative decreases being found in Arizona,

Nevada, California, Idaho, Wisconsin, Minnesota, Utah, and North Dakota. These differences in the proportions shown now, as compared with ten years ago, are due, as explained in bulletin 103, to the change in the character of the immigration since 1890 and to the fact that practically all the increase in foreign born since 1890 is found in the northeastern section of the country.

Males of voting age in 1900 in the several states and territories are further distributed by percentages, according to general nativity and color, in table 21, similar percentages also being given for 1890, based upon the figures contained in the printed report of that census, as previously explained.

TABLE 21.—PERCENTAGE OF NATIVE AND FOREIGN WHITE AND COLORED OF TOTAL MALES OF VOTING AGE, BY STATES AND TERRITORIES: 1890 AND 1900.

STATES AND TERRITORIES.	1900				1890			
	Native white.		Foreign white.	Colored. ¹	Native white.		Foreign white.	Colored. ¹
	Native parents.	Foreign parents.			Native parents.	Foreign parents.		
The United States.....	49.9	16.2	23.1	10.8	52.0	12.7	25.0	10.3
Alabama.....	52.2	2.0	1.9	43.9	52.6	1.6	2.5	43.3
Alaska.....	39.9	7.5	21.0	31.6				
Arizona.....	36.7	14.9	27.6	20.8	39.6	12.2	37.5	10.7
Arkansas.....	66.6	3.0	2.6	27.8	67.6	2.3	3.1	27.0
California.....	37.1	19.8	33.1	10.0	34.9	13.4	36.1	15.6
Colorado.....	53.6	16.6	27.6	2.2	55.2	12.7	29.7	2.4
Connecticut.....	40.6	19.6	37.9	1.9	49.1	14.3	34.8	1.8
Delaware.....	61.6	10.3	12.5	15.6	62.7	8.6	12.8	15.9
District of Columbia.....	47.2	13.3	11.5	23.0	46.9	10.6	14.1	28.4
Florida.....	45.3	3.6	6.9	44.2	47.9	3.3	9.2	39.6
Georgia.....	52.7	1.4	1.3	44.6	52.1	1.2	1.7	45.0
Hawaii.....	14.2	2.0	8.4	75.4				
Idaho.....	47.8	20.5	25.0	6.7	46.7	15.8	31.3	6.2
Illinois.....	41.9	22.6	33.3	2.2	45.5	16.5	36.3	1.7
Indiana.....	71.9	15.4	10.1	2.6	73.3	12.2	12.3	2.2
Indian Territory.....	73.7	3.3	3.0	20.0				
Iowa.....	50.6	23.8	24.9	0.7	52.6	16.9	29.9	0.6
Kansas.....	64.9	15.2	16.2	3.7	66.7	11.0	19.0	3.3
Kentucky.....	74.0	7.7	4.6	13.7	72.9	6.4	6.6	14.1
Louisiana.....	37.2	9.6	7.8	45.4	33.0	9.3	9.9	47.8
Maine.....	72.3	9.6	17.7	0.4	77.5	7.1	15.1	0.3
Maryland.....	53.4	14.6	13.1	18.9	51.8	13.4	15.6	19.2
Massachusetts.....	38.1	19.6	40.7	1.6	45.4	15.0	33.4	1.2
Michigan.....	40.1	22.6	36.3	1.0	42.7	16.2	40.1	1.0
Minnesota.....	20.6	27.1	51.4	0.9	23.1	17.6	58.8	0.5
Mississippi.....	40.1	1.7	1.3	56.9	41.1	1.6	1.8	55.5
Missouri.....	64.4	17.0	13.1	5.5	64.4	13.1	17.1	5.4
Montana.....	34.5	19.4	30.2	6.9	37.8	14.7	42.2	5.3
Nebraska.....	49.0	19.7	30.2	1.1	54.1	12.8	31.7	1.4
Nevada.....	30.7	19.3	32.7	17.3	29.3	13.1	38.8	18.8
New Hampshire.....	62.9	10.3	26.5	0.3	71.4	6.4	22.0	0.2
New Jersey.....	40.4	20.1	35.4	4.1	45.9	15.7	34.9	3.5
New Mexico.....	71.1	8.0	13.2	7.7	71.3	6.8	14.2	7.7
New York.....	35.3	24.4	38.0	1.8	39.8	20.3	33.5	1.4
North Carolina.....	68.2	0.5	0.6	30.7	67.0	0.5	0.6	31.9
North Dakota.....	20.8	18.8	58.3	2.1	21.1	13.8	64.8	0.3
Ohio.....	57.6	21.2	18.6	2.6	58.5	17.4	21.5	2.6
Oklahoma.....	76.0	9.1	7.9	7.0	79.5	7.2	8.5	4.8
Oregon.....	54.9	14.2	21.8	9.1	56.5	9.4	25.5	3.6
Pennsylvania.....	53.1	17.2	26.7	3.0	55.7	14.8	27.1	2.4
Rhode Island.....	35.3	19.9	42.3	2.5	42.4	15.3	40.0	2.3
South Carolina.....	43.8	1.2	1.0	54.0	41.0	1.2	1.4	56.4
South Dakota.....	31.4	23.6	40.3	4.7	37.6	17.6	44.2	0.6
Tennessee.....	72.6	2.4	2.0	23.0	72.4	1.9	2.7	23.0
Texas.....	62.2	7.5	11.6	13.7	61.7	5.5	13.8	19.0
Utah.....	27.3	33.5	36.3	2.9	31.5	22.6	43.6	2.3
Vermont.....	63.6	16.9	19.2	0.3	67.7	12.7	19.3	0.3
Virginia.....	62.7	2.1	2.5	32.7	60.7	1.8	3.0	34.5
Washington.....	47.2	15.3	31.6	5.9	47.2	12.2	37.2	3.4
West Virginia.....	32.7	6.1	5.2	6.0	33.9	5.6	5.4	5.1
Wisconsin.....	20.5	33.3	45.1	0.6	22.3	24.4	52.9	0.4
Wyoming.....	47.5	20.2	28.0	4.3	47.9	16.1	32.3	3.7

¹ Persons of negro descent, Chinese, Japanese, and Indians.

Males of voting age, as shown by table 21, are distributed by general nativity and color, for the entire area of enumeration in 1900, as follows: Native white—native parents, 49.9 per cent; native white—foreign parents, 16.2 per cent; foreign white, 23.1 per cent; colored, 10.8 per cent. These percentages, when compared with similar percentages for 1890, show a relative increase of 3.5 per cent for the native white of foreign parents and five-tenths of 1 per cent for the colored, and a relative decrease of 2.1 per cent for the native white of native parents and 1.9 per cent for the foreign white. Native white males of voting age who are of foreign parentage show a relative increase in their proportion in 1900, as compared with 1890, throughout the entire country, while colored males of voting age have increased relatively, with few exceptions, throughout the northern and western sections of the country, the most noticeable exception among the latter element being in California, owing principally to the large decrease in the Chinese population. In many of the southern states and territories, however, the colored element of voting age shows a decreased proportion, and this decrease is especially noticeable in Virginia, North Carolina, South Carolina, and Louisiana, states in which

the colored element is composed mainly of persons of negro descent. Foreign white males of voting age show an increased proportion, as compared with ten years ago, in all the New England states except Vermont and in New Jersey, but this element has decreased relatively in all of the remaining states and territories, the decrease as a whole being from 25 per cent in 1890 to 23.1 per cent in 1900, as already stated. Among the native white males of voting age who are of native parentage there has been a decrease since 1890 in their proportion in all the northern and western states, with the exception of Nevada, Idaho, and California, but in many of the southern states and territories there has been a slight relative increase among this element.

The number of males of voting age in each state and territory in 1900 is classified according to literacy, in detail by general nativity and color, in tables 12, 13, and 14, and from these tables are derived the percentages of literate and illiterate males of voting age shown in tables 22, 23, and 24, respectively. No comparison can be made with similar results for 1890, as no separate tabulation of males of voting age according to literacy was made at that census.

TABLE 22.—PERCENTAGE OF LITERATE AND ILLITERATE NATIVE AND FOREIGN BORN MALES OF VOTING AGE, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	AGGREGATE.		NATIVE BORN.		FOREIGN BORN.		STATES AND TERRITORIES.	AGGREGATE.		NATIVE BORN.		FOREIGN BORN.	
	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.		Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.
The United States	89.1	10.9	89.5	10.5	87.8	12.2	Mississippi	66.2	33.8	65.9	34.1	89.2	10.8
Alabama	66.3	33.7	65.7	34.3	91.3	8.7	Missouri	93.0	7.0	92.9	7.1	93.1	6.9
Alaska	71.7	28.3	71.1	28.9	73.1	26.9	Montana	94.2	5.8	96.1	3.9	91.7	8.3
Arizona	76.1	23.9	79.1	20.9	69.5	30.5	Nebraska	97.5	2.5	98.7	1.3	94.8	5.2
Arkansas	80.0	20.0	79.7	20.3	93.2	6.8	Nevada	87.2	12.8	85.8	14.2	89.1	10.9
California	93.8	6.2	97.6	2.4	88.5	11.5	New Hampshire	92.1	7.9	98.0	2.0	76.0	24.0
Colorado	95.9	4.1	97.1	2.9	92.7	7.3	New Jersey	93.1	6.9	96.8	3.2	86.5	13.5
Connecticut	93.2	6.8	98.7	1.3	84.4	15.6	New Mexico	71.7	28.3	72.0	28.0	69.5	30.5
Delaware	86.0	14.0	86.6	13.4	82.3	17.7	New York	94.1	5.9	98.0	2.0	87.8	12.2
District of Columbia	91.6	8.4	91.2	8.8	94.4	5.6	North Carolina	70.6	29.4	70.5	29.5	93.6	6.4
Florida	77.9	22.1	77.0	23.0	88.2	11.8	North Dakota	94.6	5.4	96.2	3.8	93.4	6.6
Georgia	68.4	31.6	68.0	32.0	93.1	6.9	Ohio	95.2	4.8	96.2	3.8	90.4	9.6
Hawaii	65.6	34.4	91.5	5.5	60.0	40.0	Oklahoma	94.1	5.9	94.1	5.9	93.4	6.6
Idaho	94.6	5.4	96.4	3.6	90.2	9.8	Oregon	95.2	4.8	98.1	1.9	88.2	11.8
Illinois	95.2	4.8	96.7	3.3	92.1	7.9	Pennsylvania	92.3	7.7	96.9	3.1	79.7	20.3
Indiana	94.4	5.6	94.9	5.1	90.3	9.7	Rhode Island	90.8	9.2	97.6	2.4	81.7	18.3
Indian Territory	84.1	15.9	84.1	15.9	82.9	17.1	South Carolina	64.9	35.1	64.6	35.4	93.8	6.2
Iowa	97.3	2.7	98.2	1.8	94.8	5.2	South Dakota	95.2	4.8	95.2	4.8	95.1	4.9
Kansas	96.6	3.4	97.1	2.9	93.6	6.4	Tennessee	78.3	21.7	78.0	22.0	92.0	8.0
Kentucky	81.2	18.8	80.7	19.3	91.3	8.7	Texas	84.6	15.4	85.9	14.1	74.5	25.5
Louisiana	62.4	37.6	61.3	38.7	75.0	25.0	Utah	96.3	3.7	97.2	2.8	94.8	5.2
Maine	93.6	6.4	96.8	3.2	78.6	21.4	Vermont	92.1	7.9	95.8	4.2	76.7	23.3
Maryland	87.5	12.5	87.2	12.8	89.0	11.0	Virginia	74.7	25.3	74.3	25.7	88.9	11.1
Massachusetts	93.6	6.4	99.0	1.0	86.0	14.0	Washington	96.6	3.4	97.9	2.1	91.3	8.7
Michigan	94.5	5.5	97.3	2.7	89.8	10.2	West Virginia	87.1	12.9	87.6	12.4	77.5	22.5
Minnesota	95.9	4.1	98.4	1.6	93.6	6.4	Wisconsin	94.5	5.5	97.7	2.3	90.7	9.3
							Wyoming	95.7	4.3	97.5	2.5	91.4	8.6

TABLE 23.—PERCENTAGE OF LITERATE AND ILLITERATE NATIVE AND FOREIGN WHITE AND COLORED MALES OF VOTING AGE, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	NATIVE WHITE—NATIVE PARENTS.		NATIVE WHITE—FOREIGN PARENTS.		FOREIGN WHITE.		COLORED. ¹	
	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.
The United States.....	94.2	5.8	98.0	2.0	88.5	11.5	58.8	46.7
Alabama.....	85.8	14.2	96.5	3.5	92.0	8.0	40.5	59.5
Alaska.....	99.5	0.5	98.9	1.1	94.0	6.0	15.3	84.7
Arizona.....	96.7	3.3	92.5	7.5	69.1	30.9	37.2	62.8
Arkansas.....	89.2	10.8	95.2	4.8	93.6	6.4	55.2	44.8
California.....	98.9	1.1	98.8	1.2	91.9	8.1	71.9	28.1
Colorado.....	97.2	2.8	98.8	1.2	92.9	7.1	79.4	20.6
Connecticut.....	99.1	0.9	98.8	1.2	84.4	15.6	86.2	13.8
Delaware.....	92.0	8.0	98.3	1.7	82.4	17.6	57.4	42.6
District of Columbia.....	99.0	1.0	99.3	0.7	95.0	5.0	74.0	26.0
Florida.....	91.4	8.6	96.1	3.9	90.8	9.2	60.6	39.4
Georgia.....	87.9	12.1	97.6	2.4	94.4	5.6	48.7	56.3
Hawaii.....	94.1	5.9	98.0	2.0	60.7	39.3	60.0	40.0
Idaho.....	98.9	1.1	99.0	1.0	94.3	5.7	50.9	49.1
Illinois.....	96.4	3.6	98.7	1.3	92.2	7.8	81.2	18.8
Indiana.....	95.2	4.8	97.4	2.6	90.4	9.6	72.3	27.7
Indian Territory.....	89.1	10.9	94.0	6.0	83.2	16.8	64.1	35.9
Iowa.....	98.2	1.8	98.8	1.2	94.8	5.2	76.7	23.3
Kansas.....	98.3	1.7	98.6	1.4	93.6	6.4	71.3	28.7
Kentucky.....	84.5	15.5	97.2	2.8	91.4	8.6	50.5	49.5
Louisiana.....	79.7	20.3	96.4	3.6	75.4	24.6	38.8	61.2
Maine.....	97.8	2.2	90.0	10.0	78.6	21.4	72.7	27.3
Maryland.....	94.1	5.9	97.9	2.1	89.3	10.7	59.5	40.5
Massachusetts.....	99.4	0.6	98.5	1.5	86.2	13.8	85.8	14.2
Michigan.....	97.8	2.2	97.3	2.7	89.8	10.2	76.2	23.8
Minnesota.....	99.3	0.7	98.7	1.3	93.6	6.4	64.6	35.4
Mississippi.....	91.7	8.3	95.9	4.1	90.5	9.5	46.8	53.2
Missouri.....	93.7	6.3	97.9	2.1	93.2	6.8	68.2	31.8
Montana.....	99.3	0.7	99.1	0.9	93.3	6.7	60.3	39.7
Nebraska.....	98.9	1.1	99.1	0.9	94.9	5.1	83.3	16.7
Nevada.....	99.2	0.8	99.3	0.7	93.0	7.0	41.3	58.7
New Hampshire.....	98.6	1.4	94.8	5.2	76.0	24.0	80.2	19.8
New Jersey.....	97.2	2.8	98.8	1.2	86.6	13.4	81.0	19.0
New Mexico.....	75.5	24.5	84.7	15.3	69.1	30.9	27.7	72.3
New York.....	98.1	1.9	98.5	1.5	87.9	12.1	85.5	14.5
North Carolina.....	81.0	19.0	94.3	5.7	94.3	5.7	46.9	53.1
North Dakota.....	99.2	0.8	98.8	1.2	93.7	6.3	85.5	14.5
Ohio.....	96.3	3.7	98.2	1.8	90.4	9.6	78.1	21.9
Oklahoma.....	97.2	2.8	97.8	2.2	93.7	6.3	55.6	44.4
Oregon.....	98.9	1.1	99.0	1.0	96.6	3.4	63.5	36.5
Pennsylvania.....	97.3	2.7	98.1	1.9	79.8	20.2	81.8	18.2
Rhode Island.....	98.8	1.2	96.7	3.3	81.8	18.2	84.4	15.6
South Carolina.....	87.4	12.6	97.9	2.1	94.8	5.2	45.3	54.7
South Dakota.....	99.4	0.6	99.0	1.0	95.1	4.9	48.4	51.6
Tennessee.....	85.5	14.5	96.3	3.7	92.3	7.7	52.4	47.6
Texas.....	94.7	5.3	89.4	10.6	74.6	25.4	55.0	45.0
Utah.....	98.4	1.6	99.1	0.9	95.4	4.6	56.7	43.3
Vermont.....	97.4	2.6	89.9	10.1	76.7	23.3	80.2	19.8
Virginia.....	87.5	12.5	97.1	2.9	89.5	10.5	47.5	52.5
Washington.....	99.5	0.5	99.4	0.6	96.1	3.9	69.0	31.0
West Virginia.....	88.8	11.2	96.3	3.7	77.5	22.5	62.3	37.7
Wisconsin.....	98.5	1.5	97.9	2.1	90.7	9.3	57.8	42.2
Wyoming.....	99.1	0.9	99.4	0.6	92.2	7.8	63.6	36.4

¹ Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 24.—PERCENTAGE OF LITERATE AND ILLITERATE COLORED MALES OF VOTING AGE, IN DETAIL, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	NEGRO. ¹		CHINESE.		JAPANESE.		INDIAN.	
	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.
The United States.....	52.7	47.3	68.7	31.3	66.1	33.9	34.9	65.1
Alabama.....	40.5	59.5	75.0	25.0	66.7	33.3	39.5	60.5
Alaska.....	95.7	4.3	23.2	76.8	46.9	53.1	10.3	89.7
Arizona.....	88.9	11.1	73.8	26.2	91.0	9.0	19.5	80.5
Arkansas.....	55.2	44.8	53.6	46.4			58.8	46.2
California.....	85.4	14.6	74.4	25.6	80.5	19.5	24.1	75.9
Colorado.....	86.1	13.9	75.7	24.3	66.7	33.3	11.8	88.2
Connecticut.....	86.9	13.1	80.2	19.8	94.4	5.6	86.0	14.0
Delaware.....	57.3	42.7	68.8	31.2	100.0		100.0	
District of Columbia.....	78.9	26.1	81.8	18.2	83.3	16.7	30.0	70.0
Florida.....	60.6	39.4	78.4	21.6		100.0	10.5	89.5
Georgia.....	43.6	56.4	55.7	44.3	100.0		83.3	16.7
Hawaii.....	68.8	31.2	60.9	39.1	59.6	40.4		
Idaho.....	84.6	15.4	64.1	35.9	68.3	31.7	19.0	81.0
Illinois.....	81.3	18.7	77.2	22.8	93.1	6.9	66.7	33.3
Indiana.....	72.3	27.7	70.9	29.1	100.0		76.8	23.2
Indian Territory.....	58.7	41.3	66.7	33.3			68.8	31.2
Iowa.....	78.0	22.0	74.5	25.5	100.0		11.0	89.0
Kansas.....	71.9	28.1	86.8	13.2	50.0	50.0	51.9	48.1
Kentucky.....	50.5	49.5	72.1	27.9			52.6	47.4
Louisiana.....	38.7	61.3	61.6	38.4	45.5	54.5	23.6	76.4
Maine.....	82.7	17.3	71.3	28.7	100.0		55.8	44.2
Maryland.....	59.5	40.5	58.6	41.4	100.0			
Massachusetts.....	89.5	10.5	71.2	28.8	92.7	7.3	93.2	6.8
Michigan.....	86.0	14.0	78.2	21.8	100.0		47.7	52.3
Minnesota.....	98.1	6.9	79.1	20.9	92.1	7.9	33.0	67.0
Mississippi.....	46.8	53.2	70.5	29.5			26.2	73.8
Missouri.....	68.1	31.9	81.2	18.8	83.3	16.7	80.8	19.2
Montana.....	89.6	10.4	79.1	20.9	77.1	22.9	31.5	68.5
Nebraska.....	88.4	11.6	77.8	22.2	100.0		69.8	30.2
Nevada.....	77.1	22.9	70.0	30.0	94.4	5.6	11.0	89.0
New Hampshire.....	85.2	14.8	69.9	30.1	100.0		60.0	40.0
New Jersey.....	81.7	18.3	68.2	31.8	97.4	2.6	100.0	
New Mexico.....	83.7	16.3	33.2	66.8	100.0		8.3	91.7
New York.....	88.7	11.3	75.9	24.1	92.9	7.1	59.0	41.0
North Carolina.....	46.9	53.1	67.4	32.6			41.1	58.9
North Dakota.....	83.5	16.5	60.0	40.0	70.2	29.8	29.3	70.7
Ohio.....	78.2	21.8	70.2	29.8	100.0		51.9	48.1
Oklahoma.....	68.0	32.0	48.4	51.6			34.1	65.9
Oregon.....	90.5	9.5	60.7	39.3	86.4	13.6	36.3	63.7
Pennsylvania.....	82.5	17.5	60.1	39.9	95.7	4.3	98.7	1.3
Rhode Island.....	84.6	15.4	82.4	17.6	100.0		83.3	16.7
South Carolina.....	45.3	54.7	78.8	26.2			41.4	58.6
South Dakota.....	83.7	16.3	37.5	62.5			46.0	54.0
Tennessee.....	52.4	47.6	66.7	33.3	100.0		46.4	53.6
Texas.....	54.9	45.1	78.1	21.9	57.1	42.9	44.2	55.8
Utah.....	95.3	4.7	70.0	30.0	94.2	5.8	15.6	84.4
Vermont.....	80.3	19.7	81.1	18.9			66.7	33.3
Virginia.....	47.5	52.5	63.8	36.2	100.0		82.7	17.3
Washington.....	88.5	11.5	74.5	25.5	83.9	16.1	30.2	69.8
West Virginia.....	62.2	37.8	82.4	17.6			75.0	25.0
Wisconsin.....	87.3	12.7	73.9	26.1	100.0		43.3	56.7
Wyoming.....	78.8	21.2	84.9	15.1	72.5	27.5	18.5	81.5

¹ Includes all persons of negro descent.

The percentages of literate and illiterate males of voting age, in the aggregate and for each of the several elements, together with the number of males in each class, are brought forward from the foregoing tables, for the entire area of enumeration in 1900, as follows:

GENERAL NATIVITY AND COLOR.	MALES OF VOTING AGE.				
	Total number.	Literate.		Illiterate.	
		Number.	Per cent.	Number.	Per cent.
Aggregate -----	21,329,819	19,003,524	89.1	2,326,295	10.9
Native born -----	16,227,285	14,520,992	89.5	1,706,293	10.5
Foreign born -----	5,102,534	4,482,532	87.8	620,002	12.2
Native white — native parents -----	10,636,898	10,017,232	94.2	619,666	5.8
Native white — foreign parents -----	3,466,721	3,397,637	98.0	69,084	2.0
Foreign white -----	4,932,524	4,366,987	88.5	565,537	11.5
Colored -----	2,293,676	1,221,668	53.3	1,072,008	46.7
Persons of negro descent -----	2,065,989	1,088,940	52.7	977,049	47.3
Chinese -----	108,006	70,804	68.7	32,202	31.3
Japanese -----	59,054	39,031	66.1	20,023	33.9
Indian -----	65,627	22,893	34.9	42,734	65.1

The above summary shows that of the 21,329,819 males of voting age in 1900, 19,003,524, or 89.1 per cent, are literate and 2,326,295, or 10.9 per cent, are illiterate. There is a very large percentage of illiterates among each of the several classes of colored males of voting age and a considerable proportion also among foreign white males of voting age. Of the two classes of native white males of voting age much the larger proportion of illiterates is found among those of native parentage, 5.8 per cent of this class of voters being illiterate as compared with 2 per cent for native white males of voting age who are of foreign parentage.

For the entire area of enumeration in 1900, there are 5,102,534 foreign born males of voting age, representing 48.8 per cent of the total foreign born population (10,460,085) returned at the present census. Excluding from this number of potential voters of foreign birth 96,051 such persons reported in 1900 for the areas specially enumerated in 1890, and also for military and naval stations abroad, there remains a total for the United States proper of 5,006,483, which number can be compared directly with the 4,348,459 foreign born males of voting age reported for the same area in 1890. From these figures it appears, therefore, that there has been an

increase since 1890 in potential voters of foreign birth of 658,024, or 15.1 per cent, as compared with an increase in the total foreign born population of 11.7 per cent.

The following summary shows the number and percentage of foreign born males of voting age at the last two censuses who have been naturalized, who have taken out first naturalization papers, or who are aliens.

CITIZENSHIP.	1900				1890	
	Entire area of enumeration.		Exclusive of area specially enumerated in 1890, etc.		Number.	Percent.
	Number.	Percent.	Number.	Percent.		
Aggregate -----	5,102,534	100.0	5,006,483	100.0	4,348,459	100.0
Naturalized -----	2,862,546	56.1	2,848,324	56.9	2,545,753	58.5
First naturalization papers filed -----	416,863	8.2	412,513	8.2	236,061	5.4
Aliens -----	1,070,126	21.0	1,001,124	20.0	1,189,452	27.4
Unknown -----	752,999	14.7	744,522	14.9	377,193	8.7

Considering the figures for the entire area of enumeration in 1900, as shown by the above summary, it appears that of the 5,102,534 foreign born males of voting age 56.1 per cent are naturalized, 8.2 per cent have taken out first naturalization papers, 21 per cent have taken no steps toward naturalization, that is, are aliens, and 14.7 per cent have made no return with respect to citizenship. These percentages do not differ particularly from those for foreign born males of voting age in the United States proper (third and fourth columns of summary), but if the latter figures are compared with the percentages given for 1890, it is seen that there is in 1900 a somewhat less proportion of naturalized males of voting age and of aliens, a larger proportion of those who have filed their first naturalization papers, and a considerably larger proportion of those for whom no information as to citizenship has been returned than in 1890.

Foreign born males of voting age in 1900 are distributed by states and territories, according to citizenship and literacy, in table 15, and from the figures therein presented is derived table 25, showing the percentage of foreign born males of voting age in 1900 who are naturalized or who have taken out first naturalization papers, in comparison with similar percentages for 1890, based upon the figures in the printed report for that census, as previously explained.

TABLE 25.—PERCENTAGE OF FOREIGN BORN MALES OF VOTING AGE, DISTRIBUTED ACCORDING TO CITIZENSHIP, BY STATES AND TERRITORIES: 1890 AND 1900.

STATES AND TERRITORIES.	1900				1890			
	Naturalized.	First naturalization papers filed.	Aliens.	Unknown.	Naturalized.	First naturalization papers filed.	Aliens.	Unknown.
The United States.....	56.1	8.2	21.0	14.7	58.5	5.4	27.4	8.7
Alabama.....	59.7	7.5	12.9	19.9	59.9	4.2	21.8	14.1
Alaska.....	40.0	9.5	26.2	24.3				
Arizona.....	34.8	4.8	49.4	11.0	38.8	2.2	51.6	7.4
Arkansas.....	56.8	6.3	9.9	27.0	63.5	3.8	14.5	18.2
California.....	50.9	4.2	33.4	11.5	43.3	4.2	46.4	6.1
Colorado.....	57.4	14.2	13.5	14.9	58.5	7.3	24.7	9.5
Connecticut.....	49.3	4.6	32.4	13.7	49.4	2.7	36.5	11.4
Delaware.....	60.4	4.0	19.5	16.1	56.8	1.9	34.0	7.3
District of Columbia.....	67.1	6.5	16.7	9.7	60.8	1.8	19.8	17.6
Florida.....	45.1	5.6	24.1	25.2	47.9	6.7	36.1	9.3
Georgia.....	57.2	5.3	16.0	21.5	59.4	2.4	24.7	13.5
Hawaii.....	1.8	1.1	94.5	2.6				
Idaho.....	58.0	8.9	20.9	12.2	55.2	7.2	31.1	6.5
Illinois.....	69.7	3.5	11.2	15.6	62.1	4.4	24.5	9.0
Indiana.....	60.6	13.4	4.5	21.5	75.9	4.7	7.1	12.3
Indian Territory.....	46.2	7.3	14.3	32.2				
Iowa.....	74.4	3.6	7.2	14.8	68.9	4.4	16.9	9.8
Kansas.....	61.6	10.9	3.9	23.6	69.4	6.6	11.1	12.9
Kentucky.....	74.3	2.7	6.9	16.1	70.2	1.8	15.5	12.5
Louisiana.....	49.6	3.7	30.0	16.7	55.1	3.9	30.0	11.0
Maine.....	34.3	2.0	44.6	19.1	36.5	1.9	51.4	10.2
Maryland.....	67.0	3.0	14.4	15.6	61.8	3.3	26.0	8.9
Massachusetts.....	43.5	4.3	37.3	14.9	43.8	2.5	46.1	7.6
Michigan.....	58.6	11.9	14.4	15.1	58.8	3.9	23.7	8.6
Minnesota.....	63.7	13.7	9.6	13.0	63.7	11.6	16.8	7.9
Mississippi.....	53.8	2.8	19.9	23.5	61.2	1.9	22.0	14.9
Missouri.....	69.3	4.6	9.6	16.0	67.0	3.4	13.4	11.2
Montana.....	60.3	9.2	13.4	12.1	49.9	16.0	27.9	6.2
Nebraska.....	59.6	15.8	5.4	19.2	64.5	3.7	16.0	10.8
Nevada.....	52.3	3.6	29.9	14.2	54.1	2.4	39.7	3.8
New Hampshire.....	40.2	2.3	37.0	20.0	38.9	2.6	50.1	8.4
New Jersey.....	55.3	6.5	23.5	14.7	60.3	3.4	23.9	7.4
New Mexico.....	47.3	5.3	29.7	17.2	52.9	4.5	35.4	7.2
New York.....	57.5	7.2	23.4	11.9	60.7	3.3	23.2	7.8
North Carolina.....	57.9	2.3	13.4	25.9	64.3	2.3	20.1	13.3
North Dakota.....	56.5	13.9	10.0	14.6	48.9	20.3	26.5	4.3
Ohio.....	69.6	3.1	11.8	15.5	70.3	2.5	17.7	9.5
Oklahoma.....	60.5	14.3	3.5	21.7	73.4	4.2	7.4	15.0
Oregon.....	51.4	8.5	31.3	8.8	47.6	7.1	35.9	9.4
Pennsylvania.....	48.2	5.6	30.4	15.8	53.2	3.8	35.1	7.9
Rhode Island.....	51.3	3.3	32.2	12.7	38.8	3.9	49.8	7.5
South Carolina.....	59.1	2.6	13.2	20.1	66.4	1.7	21.6	10.3
South Dakota.....	58.6	17.4	5.4	13.6	66.8	13.2	13.0	7.0
Tennessee.....	59.3	2.9	13.1	24.2	58.8	3.1	20.4	17.7
Texas.....	43.1	17.9	20.5	13.5	54.4	5.4	23.8	11.4
Utah.....	62.7	5.3	15.1	16.9	59.6	6.4	26.2	7.8
Vermont.....	45.8	3.1	33.4	17.7	47.0	2.5	41.2	9.3
Virginia.....	59.9	4.3	14.9	20.9	59.6	1.5	27.0	11.9
Washington.....	57.0	8.0	20.3	14.7	51.2	11.8	23.8	8.2
West Virginia.....	49.3	3.9	23.0	17.3	64.6	2.1	13.6	14.7
Wisconsin.....	47.0	30.0	7.0	16.0	64.7	11.6	15.5	8.2
Wyoming.....	55.2	9.8	24.6	10.4	47.6	11.7	30.5	10.2

The proportion of illiterates among foreign born males | shown for the several states and territories in 1900 in table
of voting age, classified with respect to citizenship, is | 26.

TABLE 26.—PERCENTAGE OF LITERATE AND ILLITERATE FOREIGN BORN MALES OF VOTING AGE, IN DETAIL,
ACCORDING TO CITIZENSHIP, BY STATES AND TERRITORIES: 1900.

STATES AND TERRITORIES.	NATURALIZED.		FIRST NATURALIZATION PAPERS FILED.		ALIENS.		UNKNOWN.	
	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.
The United States -----	93.7	6.3	88.2	11.8	71.9	28.1	88.1	11.9
Alabama -----	94.9	5.1	86.8	13.2	79.3	20.7	90.2	9.8
Alaska -----	97.9	2.1	94.0	6.0	63.0	37.0	35.1	64.9
Arizona -----	90.7	9.3	69.6	30.4	53.8	46.2	72.6	27.4
Arkansas -----	94.6	5.4	91.1	8.9	83.0	17.0	94.6	5.4
California -----	95.7	4.3	93.3	6.7	76.6	23.4	89.1	10.9
Colorado -----	96.1	3.9	90.1	9.9	80.2	19.8	93.0	7.0
Connecticut -----	96.2	3.8	88.5	11.5	66.3	33.7	83.3	16.7
Delaware -----	89.5	10.5	81.9	18.1	61.7	38.3	80.3	19.7
District of Columbia -----	96.7	3.3	92.0	8.0	86.1	13.9	95.0	5.0
Florida -----	91.4	8.6	87.1	12.9	83.8	16.2	86.7	13.3
Georgia -----	95.8	4.2	94.7	5.3	83.6	16.4	92.6	7.4
Hawaii -----	81.9	18.1	54.2	45.8	59.9	40.1	48.2	51.8
Idaho -----	96.4	3.6	91.4	8.6	70.9	29.1	92.5	7.5
Illinois -----	94.3	5.7	90.5	9.5	79.5	20.5	91.9	8.1
Indiana -----	92.3	7.7	85.5	14.5	70.8	29.2	91.9	8.1
Indian Territory -----	90.4	9.6	84.5	15.5	72.8	27.2	76.4	23.6
Iowa -----	95.3	4.7	94.2	5.8	89.3	10.7	95.1	4.9
Kansas -----	94.6	5.4	91.2	8.8	84.3	15.7	93.4	6.6
Kentucky -----	92.4	7.6	90.4	9.6	80.5	19.5	91.3	8.7
Louisiana -----	88.3	11.7	78.0	22.0	50.0	50.0	79.4	20.6
Maine -----	84.5	15.5	91.6	8.4	72.3	27.7	81.4	18.6
Maryland -----	92.2	7.8	86.2	13.8	74.9	25.1	88.5	11.5
Massachusetts -----	96.5	3.5	92.6	7.4	73.2	26.8	85.6	14.4
Michigan -----	91.9	8.1	85.8	14.2	82.9	17.1	91.0	9.0
Minnesota -----	94.7	5.3	91.4	8.6	89.0	11.0	93.5	6.5
Mississippi -----	93.2	6.8	93.7	6.3	76.0	24.0	90.4	9.6
Missouri -----	94.7	5.3	90.0	10.0	84.6	15.4	92.5	7.5
Montana -----	95.1	4.9	93.3	6.7	83.3	16.7	86.4	13.6
Nebraska -----	95.5	4.5	93.9	6.1	87.2	12.8	95.5	4.5
Nevada -----	96.1	3.9	94.9	5.1	80.2	19.8	80.9	19.1
New Hampshire -----	84.1	15.9	84.6	15.4	64.8	35.2	79.4	20.6
New Jersey -----	93.4	6.6	87.9	12.1	70.7	29.3	85.2	14.8
New Mexico -----	81.6	18.4	81.6	18.4	52.9	47.1	61.2	38.8
New York -----	93.7	6.3	87.3	12.7	74.2	25.8	86.3	13.7
North Carolina -----	95.4	4.6	88.7	11.3	87.9	12.1	93.1	6.9
North Dakota -----	95.2	4.8	92.2	7.8	87.5	12.5	92.1	7.9
Ohio -----	92.9	7.1	87.6	12.4	75.5	24.5	90.9	9.1
Oklahoma -----	94.0	6.0	91.5	8.5	87.0	13.0	93.8	6.2
Oregon -----	97.3	2.7	95.7	4.3	70.3	29.7	91.4	8.6
Pennsylvania -----	91.3	8.7	83.0	17.0	60.0	40.0	81.4	18.6
Rhode Island -----	89.0	11.0	88.8	11.2	70.4	29.6	78.9	21.1
South Carolina -----	97.2	2.8	89.0	11.0	84.6	15.4	92.6	7.4
South Dakota -----	95.6	4.4	95.0	5.0	88.2	11.8	95.6	4.4
Tennessee -----	95.1	4.9	87.9	12.1	78.1	21.9	92.3	7.7
Texas -----	87.7	12.3	63.4	36.6	55.2	44.8	75.8	24.2
Utah -----	96.8	3.2	93.8	6.2	86.1	13.9	95.8	4.2
Vermont -----	79.8	20.2	89.7	10.3	70.1	29.9	78.8	21.2
Virginia -----	92.3	7.7	92.4	7.6	70.3	29.7	91.8	8.2
Washington -----	97.3	2.7	94.3	5.7	84.2	15.8	96.2	3.8
West Virginia -----	89.9	10.1	76.2	23.8	50.6	49.4	87.6	12.4
Wisconsin -----	92.7	7.3	89.3	10.7	82.8	17.2	90.8	9.2
Wyoming -----	96.1	3.9	89.0	11.0	81.1	18.9	92.8	7.2

There is a large percentage of illiterates among the alien element of the foreign born population of voting age, representing, for the entire area of enumeration in 1900, 28.1 per cent of the whole number of aliens. The largest percentage of illiterate aliens is found in Louisiana where they constitute fully one-half of all the aliens reported for that state. There is very nearly the same proportion of illiteracy among aliens in West Virginia, or 49.4 per cent, and this is also true with respect to New Mexico, Arizona, and Texas, where the illiterate aliens constitute of the whole number of aliens 47.1 per cent, 46.2 per cent, and 44.8 per cent, respectively.

Among the naturalized males of voting age the illiterates constitute, for the entire area of enumeration in 1900, only 6.3 per cent, but in many of the states and territories there is a very considerable percentage of illiterates among this class of potential voters, the largest percentages shown being 20.2 in Vermont, 18.4 in New Mexico, 18.1 in Hawaii, 15.9 in New Hampshire, and 15.5 in Maine.

Foreign born males of voting age who have taken out first naturalization papers show, for the entire area of enumeration in 1900, very nearly twice as large a proportion of illiterates as that for naturalized males of voting age, but a very much less proportion than that reported for the alien element of voting age, or 11.8 per cent as compared with 6.3 per cent for the former, and 28.1 per cent for the latter, element. The percentages of illiterates for this class of potential voters vary considerably in the several states and territories comprising the United States

proper, ranging from as high as 36.6 per cent in Texas to as low as 4.3 per cent in Oregon. Hawaii shows even a larger percentage than Texas, or 45.8.

According to the returns of the Twelfth Census there are, for the entire area of enumeration in 1900, 21,329,819 males of voting age, as already stated. If this number of potential voters is compared with the total population in 1900, it is seen that there are, on the average, 3.6 persons to each potential voter. This average varies, however, for the several elements of the population according to the proportion (or percentage) of potential voters among the whole number of persons in each case, as shown by the following summary:

GENERAL NATIVITY AND COLOR.	Total persons.	Potential voters.	Percentage of potential voters of total persons.	Average number of persons to each potential voter.
Aggregate	76,303,387	21,329,819	28.0	3.6
Native white—native parents	41,053,417	10,636,898	25.9	3.9
Native white—foreign parents	15,687,322	3,466,721	22.1	4.5
Foreign white	10,250,049	4,932,524	48.1	2.1
Colored	9,312,599	2,293,676	24.6	4.1
Negro	8,840,789	2,065,389	23.4	4.3
Chinese	119,050	106,006	86.5	1.2
Japanese	86,000	59,054	68.7	1.5
Indian	266,760	65,627	24.6	4.1

The ratio of potential voters to total population in 1900, that is, the average number of persons to each potential voter, is shown for the several states and territories arranged geographically in table 27.

TABLE 27.—RATIO OF POTENTIAL VOTERS TO TOTAL POPULATION, BY STATES AND TERRITORIES ARRANGED GEOGRAPHICALLY: 1900.

STATES AND TERRITORIES.	Total persons.	Potential voters.	Average number of persons to each potential voter.	STATES AND TERRITORIES.	Total persons.	Potential voters.	Average number of persons to each potential voter.
The United States ¹	76,303,387	21,329,819	3.6	North Central division—Continued.			
North Atlantic division	21,046,695	6,265,767	3.4	Missouri	3,106,665	856,684	3.6
Maine	694,466	217,663	3.2	North Dakota	319,146	95,217	3.4
New Hampshire	411,588	130,987	3.1	South Dakota	401,370	112,681	3.6
Vermont	343,641	108,356	3.2	Nebraska	1,066,300	301,091	3.5
Massachusetts	2,805,346	813,465	3.3	Kansas	1,470,495	413,786	3.6
Rhode Island	423,556	127,144	3.4	South Central division	14,080,047	3,378,514	4.2
Connecticut	908,420	280,340	3.2	Kentucky	2,147,174	543,896	4.0
New York	7,268,894	2,184,965	3.3	Tennessee	2,020,616	487,880	4.1
New Jersey	1,833,669	555,608	3.4	Alabama	1,828,697	413,862	4.4
Pennsylvania	6,302,115	1,817,239	3.5	Mississippi	1,551,270	349,177	4.4
South Atlantic division	10,443,480	2,496,785	4.2	Louisiana	1,381,625	325,943	4.2
Delaware	184,735	54,018	3.4	Texas	3,048,710	737,768	4.1
Maryland	1,188,044	321,903	3.7	Indian Territory	392,060	97,361	4.0
District of Columbia	278,748	83,823	3.3	Oklahoma	398,331	109,191	3.6
Virginia	1,854,184	447,815	4.1	Arkansas	1,311,564	313,836	4.2
West Virginia	958,800	247,970	3.9	Western division	4,091,849	1,447,604	2.8
North Carolina	1,893,810	417,378	4.5	Montana	243,329	101,931	2.4
South Carolina	1,340,316	283,325	4.7	Wyoming	92,531	37,898	2.4
Georgia	2,216,331	500,732	4.4	Colorado	539,700	185,708	2.9
Florida	528,542	139,601	3.8	New Mexico	193,310	55,067	3.5
North Central division	26,333,004	7,545,629	3.5	Arizona	122,931	44,081	2.8
Ohio	4,157,545	1,212,223	3.4	Utah	276,749	67,172	4.1
Indiana	2,516,462	720,206	3.5	Nevada	42,335	17,710	2.4
Illinois	4,821,550	1,401,456	3.4	Idaho	161,772	53,932	3.0
Michigan	2,420,982	719,478	3.4	Washington	518,108	195,572	2.6
Wisconsin	2,069,042	570,715	3.6	Oregon	413,536	144,446	2.9
Minnesota	1,751,394	506,794	3.5	California	1,485,053	544,067	2.7
Iowa	2,231,853	635,298	3.5	Alaska	63,592	37,956	1.7
				Hawaii	154,001	79,607	1.9

¹ Includes persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

The preceding table shows that in the North Atlantic and North Central divisions there is not a wide variation in the ratio of potential voters to total population in the several states comprising these two divisions, the average number of persons to each potential voter ranging from 3.1 to 3.5 in the first named division and from 3.4 to 3.6 in the last named division.

In the South Central division, aside from Oklahoma, there is no great variation in the ratios, but, with the exception of Oklahoma, the ratios are very much higher than those indicated for the northeastern and north central sections of the country, ranging from 4 to 4.4 persons to each potential voter.

In the South Atlantic division there is a wide range in the ratios, varying from 3.3 for the District of Columbia

to as high as 4.7 for South Carolina, the average for the division as a whole being 4.2 persons.

There is even a more marked variation in the ratios in the Western division of states and territories, or from 2.4 in Montana, Wyoming, and Nevada to 4.1 in Utah, the average for the division as a whole being 2.8 persons.

In Alaska and Hawaii there are on the average less than 2 persons to each potential voter, or 1.7 and 1.9, respectively.

It is apparent, therefore, from these varying ratios of potential voters to population that there is no fixed ratio which can be used in determining the population of different areas, but that this is a matter which depends largely upon the constitution of the population, the ratio being larger or smaller according to the predominance of the several elements of which it is composed.



Director of the Census.